BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

IN THE MATTER OF THE APPLICATION OF CRESTONE PEAK RESOURCES OPERATING LLC FOR AN ORDER AUTHORIZING UP TO FORTY (40) HORIZONTAL WELLS IN A 1,920 ACRE DRILLING AND SPACING UNIT FOR PORTIONS OF SECTIONS 22, 23, 26 AND 27. TOWNSHIP 1 NORTH, RANGE 68 WEST 6TH P.M. FOR THE **DEVELOPMENT AND OPERATION** OF THE CODELL AND NIOBRARA FORMATIONS, WATTENBERG FIELD, WELD AND BROOMFIELD COUNTIES, COLORADO

CAUSE NO. 407

DOCKET NO. 180300____

TYPE: ADDITIONAL WELLS

APPLICATION

COMES NOW Crestone Peak Resources Operating LLC (Operator No. 10633) ("Applicant"), by and through its undersigned attorneys, and respectfully submits this Application to the Oil and Gas Conservation Commission of the State of Colorado (the "Commission") for an order authorizing up to forty (40) horizontal wells within a proposed approximate 1,920-acre drilling and spacing unit for Sections 22: E½, 23, 26 and 27: E½, Township 1 North, Range 68 West, 6th P.M., Weld and Broomfield Counties, Colorado in order to efficiently and economically recover the oil, gas and associated hydrocarbons from the Codell and Niobrara Formations underlying the below-described lands. In support of its Application, Applicant states and alleges as follows:

- 1. Applicant is a limited liability corporation duly authorized to conduct business in the State of Colorado, and is a registered operator in good standing with the Commission.
- 2. Applicant owns leasehold interests or holds the right to operate on the following lands (hereafter "Application Lands"):

Township 1 North, Range 68 West, 6th P.M.

Section 22: E½

Section 23: All

Section 26: All

Section 27: E½

1,920 acres, more or less, Weld and Broomfield Counties, Colorado.

A reference map of the Application Lands is attached hereto.

- 3. On February 19, 1992, the Commission entered Order No. 407-87 which, among other things, established eighty (80) acre drilling and spacing units for vertical and/or directional wells for the production of oil and/or gas from the Codell-Niobrara Formations. The Application Lands are subject to Order No. 407-87 as it applies to the existing vertical and/or directional well development and operation of the Codell and Niobrara Formations on the Application Lands.
- 4. On April 27, 1998, the Commission adopted Rule 318A, which, among other things, allowed certain drilling locations to be utilized to drill or twin a well, deepen a well or recomplete a well and to commingle any or all of the Cretaceous Age Formations from the base of the Dakota Formation to the surface. On December 5, 2005, Rule 318A was amended to allow interior infill and boundary wells to be drilled and wellbore spacing units to be established. On August 8, 2011, Rule 318A was amended to, among other things, address drilling of horizontal wells. The August 8, 2011 amendment did not prohibit the establishment of drilling and spacing units within the Greater Wattenberg Area. The Application Lands are within the Greater Wattenberg Area and are subject to the 460' subsurface setback for the Codell and Niobrara Formations.
- 5. The Commission records reflect that there are no horizontal wells producing from the Codell and Niobrara Formations on the Application Lands. Further, Commission records reflect that there are no horizontal wells producing from any geologic formation underlying the Application Lands.
- 6. The Commission records reflect that there is a substantial amount of vertical and/or directional wells producing to various geologic formations underlying the Application Lands, including the Codell and Niobrara Formations. *Please see Exhibit 1 attached to this Application.* Applicant respectfully requests that such existing wells be excluded from the proposed 1,920-acre drilling and spacing unit and remain subject to each respective drilling and spacing unit or designated wellbore spacing unit, and allocation of production of proceeds, established by the Commission.
- 7. In order to promote efficient drainage within the Codell and Niobrara Formations of the Application Lands, to protect correlative rights, to avoid waste, and to minimize surface impacts, Applicant, after consultation with the City and County of Broomfield as a Protestant, filed an Amended Application in Docket No. 170900522 requesting that Commission establish an approximate 1,920-acre drilling and spacing unit for one (1) horizontal well for Sections 22: E½, 23, 26 and 27: E½, Township 1 North, Range 68 West, 6th P.M., Weld and Broomfield Counties, Colorado for the efficient and economic development and operation of the Codell and Niobrara Formations. Applicant's Amended Application is scheduled to be heard at the March 19-20, 2018 Commission hearing.
- 8. By this Application, Applicant is requesting to drill and complete up to forty (40) horizontal wells in the proposed approximate 1,920-acre drilling and spacing unit subject to Docket No. 170900522 for the efficient and economic development of oil, gas

and associated hydrocarbons from the Codell and Niobrara Formations underlying the Application Lands.

- 9. The proposed drilling and spacing unit for the Application Lands and the forty (40) horizontal well density within such unit will allow efficient drainage of the Codell and Niobrara Formations; will prevent waste; will not adversely affect correlative rights, will assure the greatest ultimate recovery of gas and associated hydrocarbon substances from the reservoirs and will reduce surface impact to the Application Lands.
- 10. The treated interval of each proposed horizontal well shall be no closer than 460 feet from the boundaries of the unit (regardless of lease lines within the unit), and all horizontal wells shall be no closer than 150 feet from the treated interval of another well producing from the same supply within the unit, unless an exception is granted by the Director.
- 11. Applicant is filing this increased density Application, separate from the Amended spacing application in Docket No. 170900522, after consultation with the City and County of Broomfield on certain allegations in its Protest. Applicant does not agree that this separate increased density filing is required by current Colorado law and reserves its right to assert its position on such amendment at hearing, if necessary.
- 12. The undersigned certifies that copies of this Application will be served on each interested party as required by Rule 507 within seven (7) days of the filing hereof, as required by Rule 503.e.

WHEREFORE, Applicant respectfully requests that this matter be set for hearing in March 2018, that notice be given as required by law, and that upon such hearing, the Commission enter its order:

- A. Allowing up to forty (40) horizontal wells in the approximate 1,920-acre drilling and spacing unit for the development and operation of the Codell and Niobrara Formations in the unit.
- B. Providing that the treated interval of any horizontal well shall be no closer than 460 feet from the unit boundaries, and not less than 150 feet from the treated interval of another well within the unit, unless an exception is granted by the Director.
- C. Finding that allowance of forty (40) wells within the approximate 1,920-acre drilling and spacing unit for the development of oil, gas, and associated hydrocarbons from the Codell and Niobrara Formations underlying the Application Lands will prevent waste, protect correlative rights, and maximize the efficient and economic production of the Codell and Niobrara Formations in the Application Lands.
- D. For such other findings and orders as the Commission may deem proper or advisable in this matter.

DATED January <u>32</u>, 2018.

Respectfully submitted:

CRESTONE PEAK RESOURCES OPERATING LLC

By:

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Kelsey Wasylenky

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Applicant's Address:

Crestone Peak Resources Operating LLC ATTN: Shea Kauffman 1801 California Street, Suite 2500 Denver, Colorado 80202

VERIFICATION

) ss.

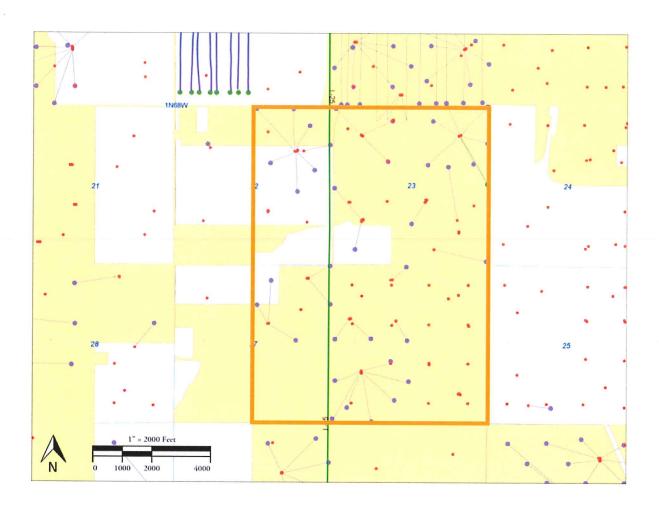
CITY AND COUNTY OF DENVER	
that she is Land Manager for Crestone F	ng first duly sworn upon oath, deposes and says Peak Resources Operating LLC and that she has be matters therein contained are true to the best of Name: Shea Kauffman Title: Land Manager and Attorney-In-Fact Crestone Peak Resources Operating LLC
Subscribed and sworn to before me this	day of January, 2018.
Witness my hand and official seal.	
[SEAL]	
My commission expires: 4/18/2020	
Notary Public	

LAURA L CUSTER
Notary Public
State of Colorado
Notary ID # 20124081516
My Commission Expires 04-18-2021

STATE OF COLORADO

Reference Map Crestone Peak Resources Operating, LLC

Sections 22: E½, 23, 26 and 27: E½, Township 1 North, Range 68 West, 6th P.M. Weld and Broomfield Counties, Colorado





Oil & Gas Conservation

COLORADO

Commission

Department of Natural Resources

Selected Items Report

Oil and Gas Wells Selected Filter Filter Results by Formation Include WELL DESCRIPTION **LOCATION ID** LOCATION WELL INFORMATION 05-123-12595, COSSLETT B UNIT 1 Sidetrack TD Formation Status SENE 22 1N -68W (6) 408069 VESSELS OIL & GAS COMPANY 40.039868, -104.983565 4553 DA Sidetrack TD Formation Status 00 8598 JSND PR 05-123-12630, COSSLETT B UNIT 1X SENE 22 1N -68W (6) 323151 00 8598 NB-CD PR CRESTONE PEAK RESOURCES OPERATING LLC 40.039937, -104.984291 00 **8598 DKJNC** PR 00 8598 DKTA AB Sidetrack TD Formation Status 00 8676 JNBCD PR 05-123-13606, COSSLETT B UNIT 2 NESE 22 1N -68W (6) 326753 CRESTONE PEAK RESOURCES OPERATING LLC 40.033345, -104.983142 00 8676 NB-CD PR 00 8676 JSND PR Sidetrack TD Formation Status 05-123-21857, COSSLETT 31-22 8513 JSND PR NWNE 22 1N -68W (6) 332117 CRESTONE PEAK RESOURCES OPERATING LLC 40.041606, -104.987896 00 8513 NB-CD PR 00 8513 JNBCD CM Sidetrack TD Formation Status 00 8535 JNBCD CM 05-123-25949, COSSLETT 33-22 NWSE 22 1N -68W (6) 310129 CRESTONE PEAK RESOURCES OPERATING LLC 40.034353, -104.987862 00 8535 NB-CD PR 8535 JSND PR Sidetrack TD Formation Status 00 8650 JSND PR 00 8650 NB-CD PR 05-123-32702, COSSLETT 8-2-22 SENE 22 1N -68W (6) 323151 CRESTONE PEAK RESOURCES OPERATING LLC 40.039827, -104.984438 00 8650 JNBCD CM 00 8650 CODL CM 00 8650 NBRR CM Sidetrack TD Formation Status 8641 JNBRR CM 05-123-32703, COSSLETT 42-22 SENE 22 1N -68W (6) 323151 CRESTONE PEAK RESOURCES OPERATING LLC 40.039834, -104.984467 00 8641 JSND PR 00 8641 NBRR PR Sidetrack TD Formation Status 00 8700 JSND PR 00 PR 05-123-32704, COSSLETT 6-0-22 SENE 22 1N -68W (6) 8700 NB-CD

CRESTONE PEAK RESOURCES OPERATING LLC	<u>323151</u>	40.039825, -104.984606	00 8700 CODL CM 00 8700 NBRR CM
			00 8700 JNBCD CM
05-123-32705, COSSLETT 41-22 CRESTONE PEAK RESOURCES OPERATING LLC	<u>323151</u>	SENE 22 1N -68W (6) 40.039829, -104.984588	Sidetrack TD Formation Status 00 8610 JNBCD CM 00 8610 NBRR CM 00 8610 CODL CM
			00 8610 NB-CD PR 00 8610 JSND PR
05-123-32706, COSSLETT 4-0-22 CRESTONE PEAK RESOURCES OPERATING LLC	<u>323151</u>	SENE 22 1N -68W (6) 40.039831, -104.984651	Sidetrack TD Formation Status 00 8885 JSND PR 00 8885 NB-CD PR 00 8885 CODL CM 00 8885 NBRR CM 00 8885 JNBCD CM
05-123-32731, COSSLETT 32-22 CRESTONE PEAK RESOURCES OPERATING LLC	<u>323151</u>	SENE 22 1N -68W (6) 40.039831, -104.984544	Sidetrack TD Formation Status 00 8600 JNBCD CM 00 8600 NBRR CM 00 8600 CODL CM 00 8600 NB-CD PR 00 8600 JSND PR
05-123-32736. COSSLETT 6-4-22 CRESTONE PEAK RESOURCES OPERATING LLC	<u>323151</u>	SENE 22 1N -68W (6) 40.039827, -104.984504	Sidetrack TD Formation Status 00 8701 JSND PR 00 8701 NB-CD PR 00 8701 CODL CM 00 8701 NBRR CM 00 8701 JNBCD CM
<u>05-123-33149, COSSLETT 4-6-22</u> ENCANA OIL & GAS (USA) INC	310129	NWSE 22 1N -68W (6) 40.03438, -104.98786	Sidetrack TD Formation Status AL
<u>05-123-33150, COSSLETT 34-22</u> ENCANA OIL & GAS (USA) INC	310129	NWSE 22 1N -68W (6) 40.034275, -104.98786	Sidetrack TD Formation Status AL
05-123-33152, COSSLETT 4-4-22 ENCANA OIL & GAS (USA) INC	<u>310129</u>	NWSE 22 1N -68W (6) 40.03441, -104.98786	Sidetrack TD Formation Status AL
05-123-33153, COSSLETT 44-22 ENCANA OIL & GAS (USA) INC	<u>310129</u>	NWSE 22 1N -68W (6) 40.03436, -104.98786	Sidetrack TD Formation Status AL
05-123-33154, COSSLETT 6-8-22 ENCANA OIL & GAS (USA) INC	<u>310129</u>	NWSE 22 1N -68W (6) 40.0343, -104.98786	Sidetrack TD Formation Status AL
05-014-12170, HELEN E UNIT 1 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321531</u>	SESE 23 1N -68W (6) 40.032395, -104.964942	SidetrackTDFormation Status008470 CODLPR008470 JSNDPR008470 J-CDLPR
05-014-12308, HELEN E UNIT 2 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321532</u>	NWSW 23 1N -68W (6) 40.03341, -104.97659	SidetrackTDFormationStatus008477JNBCDCM008477JSNDPR008477NB-CDPR

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05-014-12404, BURY CRANDELL C UNIT 2 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321534</u>	NWNW 23 1N -68W (6) 40.041252, -104.976468	Sidetrack TD Formation Status 00 8435 JSND PR 00 8435 CODL PR 00 8435 J-CDL PR
05-014-12407, BURY CRANDELL C UNIT 1 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321535</u>	NENE 23 1N -68W (6) 40.041358, -104.964768	Sidetrack TD Formation Status 00 8435 JNBCD PR 00 8435 JSND PR 00 8435 NB-CD PR
05-014-20649, HELEN 33-23 CRESTONE PEAK RESOURCES OPERATING LLC	321544	NWSE 23 1N -68W (6) 40.035288, -104.968932	Sidetrack TD Formation Status 00 8504 NB-CD PR 00 8504 JSND PR 00 8504 JNBCD CM
05-014-20652, BURY CRANDELL 22-23 ENCANA OIL & GAS (USA) INC	<u>321545</u>	SENW 23 1N -68W (6) 40.03901, -104.97351	Sidetrack TD Formation Status AL
05-014-20656, HELEN 43-23 CRESTONE PEAK RESOURCES OPERATING LLC	<u>380084</u>	NESE 23 1N -68W (6) 40.034897, -104.963158	Sidetrack TD Formation Status 00 8498 NB-CD PR 00 8498 JNBCD CM 00 8498 JSND PR
05-014-20659, HELEN 34-23 CRESTONE PEAK RESOURCES OPERATING LLC	380086	SWSE 23 1N -68W (6) 40.030864, -104.967932	Sidetrack TD Formation Status 00 8529 JSND PR 00 8529 JNBCD CM 00 8529 NB-CD PR
05-014-20660, HELEN 23-23 CRESTONE PEAK RESOURCES OPERATING LLC	380087	NESW 23 1N -68W (6) 40.035287, -104.973555	Sidetrack TD Formation Status 00 8480 NB-CD PR 00 8480 JNBCD CM 00 8480 JSND PR
05-014-20661, HELEN 14-23 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321532</u>	NWSW 23 1N -68W (6) 40.03355, -104.976585	SidetrackTDFormation Status008645 JSNDPR008645 JNBCDCM008645 NB-CDPR
05-014-20672. BURY CRANDELL 12-23 CRESTONE PEAK RESOURCES OPERATING LLC	<u>413196</u>	NWSW 23 1N -68W (6) 40.03356, -104.96515	Sidetrack TD Formation Status 00 8840 NB-CD PR 00 8840 JNBCD CM 00 8840 JSND PR
05-014-20673, BURY CRANDELL 21-23 ENCANA OIL & GAS (USA) INC	413271	NENW 23 1N -68W (6) 40.04265, -104.97297	Sidetrack TD Formation Status AL
05-014-20674, BOA 35-23 KERR MCGEE OIL & GAS ONSHORE LP	321532	NWSW 23 1N -68W (6) 40.03354, -104.97639	Sidetrack TD Formation Status AL
<u>05-014-20675, BOA 14-23</u> KERR MCGEE OIL & GAS ONSHORE LP	<u>321532</u>	NWSW 23 1N -68W (6) 40.03363, -104.97639	Sidetrack TD Formation Status AL
05-014-20676, BOA 22-23 KERR MCGEE OIL & GAS ONSHORE LP	<u>414464</u>	NWSW 23 1N -68W (6) 40.03518, -104.97799	Sidetrack TD Formation Status AL
05-014-20677, BOA 12-23 KERR MCGEE OIL & GAS ONSHORE LP	<u>414464</u>	NWSW 23 1N -68W (6) 40.03518, -104.9781	Sidetrack TD Formation Status AL
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05-014-20678, BURY 4-23 KERR MCGEE OIL & GAS ONSHORE LP	<u>414493</u>	NWNW 23 1N -68W (6) 40.04192, -104.97828	Sidetrack TD Formation Status AL
05-014-20679, BURY CRANDELL 32-23 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321535</u>	NENE 23 1N -68W (6) 40.041269, -104.964954	Sidetrack TD Formation Status 00 8647 NB-CD PR 00 8647 JSND PR 00 8647 JNBCD CM 00 8647 NBRR CM 00 8647 CODL CM
<u>05-014-20680, BURY 21-23</u> KERR MCGEE OIL & GAS ONSHORE LP	<u>413271</u>	NENW 23 1N -68W (6) 40.04266, -104.97281	Sidetrack TD Formation Status AL
05-014-20681, BURY 28-23 KERR MCGEE OIL & GAS ONSHORE LP	<u>413271</u>	NENW 23 1N -68W (6) 40.04274, -104.97281	Sidetrack TD Formation Status AL
05-014-20682, BOA 16-23 KERR MCGEE OIL & GAS ONSHORE LP	<u>321531</u>	SESE 23 1N -68W (6) 40.03252, -104.96494	Sidetrack TD Formation Status AL
05-014-20683, BOA 24-23 KERR MCGEE OIL & GAS ONSHORE LP	<u>321544</u>	NWSE 23 1N -68W (6) 40.03542, -104.96881	Sidetrack TD Formation Status AL
05-014-20684, BOA 25-23 KERR MCGEE OIL & GAS ONSHORE LP	<u>321544</u>	NWSE 23 1N -68W (6) 40.03542, -104.96891	Sidetrack TD Formation Status AL
05-014-20685. BURY CRANDELL 42-23 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321535</u>	NENE 23 1N -68W (6) 40.041297, -104.964898	Sidetrack TD Formation Status 00 8573 NB-CD PR 00 8573 CODL CM 00 8573 NBRR CM 00 8573 JNBCD CM 00 8573 JSND PR
05-014-20686, BURY CRANDELL 22-23 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321534</u>	NWNW 23 1N -68W (6) 40.041308, -104.976637	SidetrackTDFormation Status008647 JSNDPR008647 JNBCDCM008647 NB-CDPR
05-014-20687, BURY CRANDELL 8-0-23 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321535</u>	NENE 23 1N -68W (6) 40.04137, -104.964744	Sidetrack TD Formation Status 00 8617 NB-CD PR 00 8617 JNBCD CM 00 8617 NBRR CM 00 8617 CODL CM 00 8617 JSND PR
05-014-20688. HELEN 0-4-23 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321532</u>	NWSW 23 1N -68W (6) 40.033555, -104.97655	SidetrackTDFormation Status008307CODLCM008307NB-CDPR
05-014-20693, BURY CRANDELL 21-23 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321534</u>	NWNW 23 1N -68W (6) 40.041366, -104.976652	SidetrackTDFormationStatus008667NB-CDPR008667JNBCDCM008667JSNDPR
05-014-20696, HELEN 8-8-23 CRESTONE PEAK RESOURCES OPERATING LLC	<u>380086</u>	SWSE 23 1N -68W (6) 40.030861, -104.967896	Sidetrack TD Formation Status 00 8815 JSND PR 00 8815 JNBCD CM 00 8815 NB-CD PR

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05-014-20697, BURY CRANDELL 0-0-23 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321534</u>	NWNW 23 1N -68W (6) 40.041341, -104.976656	00	8656	NB-CD	PR
			00	8656	JNBCD	СМ
			00	8656	JSND	PR
			00			110
			Sidetrack	TD	Formation	Status
05-014-20708, HELEN 4-6-23	004544	NWSE 23 1N -68W (6)	00	8578	JNBCD	CM
CRESTONE PEAK RESOURCES OPERATING LLC	<u>321544</u>	40.035187, -104.969024	00	8578	JSND	PR
			00	8578	NB-CD	PR
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			00	8571	JSND	PR
05-014-20711, BURY CRANDELL 31-23	<u>321535</u>	NENE 23 1N -68W (6)	00	8571	NB-CD	PR
CRESTONE PEAK RESOURCES OPERATING LLC	321535	40.041282, -104.964928	00	8571	JNBCD	CM
			00	8571	NBRR	СМ
		2	00	8571	CODL	СМ
			Sidetrack	TD	Formation	Status
			00	8585	CODL	CM
05-014-20712, BURY CRANDELL 6-0-23	004505	NENE 23 1N -68W (6)	00	8585	NBRR	CM
CRESTONE PEAK RESOURCES OPERATING LLC	<u>321535</u>	40.041325, -104.964837	00	8585	JNBCD	СМ
			00	8585	NB-CD	PR
			00		JSND	PR
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		NENE 23 1N -68W (6) 40.041336, -104.964812	Sidetrack	TD	Formation	Status
			00	8545	JSND	PR
05-014-20713, BURY CRANDELL 8-2-23	321535		00	8545	NB-CD	PR
CRESTONE PEAK RESOURCES OPERATING LLC			00	8545	JNBCD	СМ
			00		NBRR	CM
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			00	0040	CODL	CM
	11371535	NENE 23 1N -68W (6) 40.041311, -104.964864	Sidetrack	TD	Formation	Status
			00	8762	CODL	СМ
05-014-20714, BURY CRANDELL 8-4-23			00	8762	NBRR	СМ
CRESTONE PEAK RESOURCES OPERATING LLC			00			СМ
			00			PR
			00	8762	JSND	PR
05-014-06000, ALAUX 2	270000	NWNW 26 1N -68W (6)	Sidetrack	TD	Formation	Status
H & R WELL SERVICES, INC	<u>379990</u>	40.027598, -104.977695	00	5450	SNSD	AB
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05-014-08698, SHANNON-ROBERTS 1-A	321499	NENE 26 1N -68W (6)	- CO		Formation	N WOOD 10
NATURAL RESOURCE GROUP INC		40.027598, -104.963785	00	5400	SUSX	PR
05-014-08759, SHANNON-ROBERTS 2	005765	SENE 26 1N -68W (6)	Sidetrack	TD	Formation	Status
NATURAL RESOURCE GROUP INC	<u>335762</u>	40.023968, -104.963784	00	5425	SUSX	PR
<u>05-014-08760, SHANNON-ROBERTS 3</u>	371500	NWNE 26 1N -68W (6)	Sidetrack		Formation	.1 100000000000
NATURAL RESOURCE GROUP INC		40.027598, -104.968495	00	5450	SUSX	PR
05-014-08761, SHANNON-ROBERTS 4		SWNE 26 1N -68W (6)	Sidetrack	TD	Formation	Statue
NATURAL RESOURCE GROUP INC	<u>321501</u>	40.023968, -104.968495				PR
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<u>05-014-08905, GOLTL 1</u>	<u>380006</u>	NESE 26 1N -68W (6)	Sidetrack	TD	Formation	Status
H & R WELL SERVICES, INC	300000	40.020388, -104.963784	00	5042	SUSX	AB
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05-014-08910, ALAUX 1 H & R WELL SERVICES, INC	380008	NENW 26 1N -68W (6) 40.027598, -104.972985	00 5050 SNSD AB
05-014-08917, GOLTL 2	380009	SESE 26 1N -68W (6)	Sidetrack TD Formation Status
H & R WELL SERVICES, INC		40.016768, -104.963794	00 5020 SUSX AB
05-014-09048, MANN 1	380020	NWSE 26 1N -68W (6)	Sidetrack TD Formation Status
H & R WELL SERVICES, INC		40.020447, -104.968461	00 5050 SUSX AB
05-014-09049, MANN 2	380021	SWSE 26 1N -68W (6)	Sidetrack TD Formation Status
H & R WELL SERVICES, INC		40.016768, -104.968505	00 5048 SUSX AB
05-014-09170, J.L. SEARS 1	380047	SWNW 26 1N -68W (6)	Sidetrack TD Formation Status
EXCO RESOURCES INC		40.02403, -104.97764	00 5125 SUSX AB
05-014-09291, J L SEARS 2	380064	SENW 26 1N -68W (6)	Sidetrack TD Formation Status
EXCO RESOURCES INC		40.02392, -104.97294	00 5148 SUSX AB
05-014-12021. CRANDELL E UNIT 1 CRESTONE PEAK RESOURCES OPERATING LLC	321529	NWSW 26 1N -68W (6) 40.01952, -104.97654	SidetrackTDFormation Status008570 JNBCDPR008570 JSNDPR008570 NB-CDPR
05-014-12156, CRANDELL E UNIT 2 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321530</u>	SESE 26 1N -68W (6) 40.017635, -104.964945	SidetrackTDFormation Status008536NB-CDPR008536JSNDPR008536JNBCDPR
05-014-12184, SHANNON ROBERTS 1	<u>380071</u>	NENE 26 1N -68W (6)	Sidetrack TD Formation Status
VESSELS OIL & GAS COMPANY		40.026688, -104.964955	AL
05-014-12309, ALAUX F UNIT 1 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321533</u>	NWNW 26 1N -68W (6) 40.026586, -104.976521	Sidetrack TD Formation Status 00 8556 NB-CD PR 00 8556 JNBCD PR 00 8556 JSND PR
05-014-13049, SHANNON ROBERTS 26-5 BLUE CHIP OIL INC	<u>321537</u>	NWNE 26 1N -68W (6) 40.02636, -104.96617	Sidetrack TD Formation Status 00 8618 JSND PR 00 8618 DK-J PR 00 8618 CODL PR 00 8618 DKTA PR
05-014-19060. ALAUX 26-3	<u>321541</u>	NENW 26 1N -68W (6)	Sidetrack TD Formation Status
CRESTONE PEAK RESOURCES OPERATING LLC		40.028058, -104.973072	00 8100 NB-CD PR
05-014-19061, ALAUX 26-5	321542	SWNW 26 1N -68W (6)	Sidetrack TD Formation Status
CRESTONE PEAK RESOURCES OPERATING LLC		40.024525, -104.977824	00 8124 NB-CD PR
05-014-19062, CRANDELL 26-11	380072	NESW 26 1N -68W (6)	Sidetrack TD Formation Status
VESSELS OIL & GAS COMPANY		40.020408, -104.973035	AL
05-014-19063, CRANDELL 26-13	380073	SWSW 26 1N -68W (6)	Sidetrack TD Formation Status
VESSELS OIL & GAS COMPANY		40.016768, -104.977745	AL
05-014-20636, ROBERTS 2 BLUE CHIP OIL INC	335762	SENE 26 1N -68W (6) 40.02383, -104.96372	SidetrackTDFormationStatus008653NB-CDPR008653JSNDPR008653DKTAAB
05-014-20662, MANN 33-26		NWSE 26 1N -68W (6)	Sidetrack TD Formation Status

ENCANA OIL & GAS (USA) INC	380020	40.02031, -104.96847	AL
<u>05-014-20663, MANN 4-8-26</u> ENCANA OIL & GAS (USA) INC	321530	SESE 26 1N -68W (6) 40.01763, -104.96478	Sidetrack TD Formation Status
05-014-20664, SEARS 22-26 CRESTONE PEAK RESOURCES OPERATING LLC	413614	SENW 26 1N -68W (6) 40.024331, -104.972428	SidetrackTDFormationStatus008555NB-CDPR008555JNBCDCM008555JSNDPR
05-014-20665, SEARS #4-4-26 CRESTONE PEAK RESOURCES OPERATING LLC	<u>413528</u>	SENW 26 1N -68W (6) 40.024304, -104.97244	SidefrackTDFormationStatus008660JSNDPR008660JNBCDCM008660NB-CDPR
05-014-20669, ALAUX 4-0-26 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321541</u>	NENW 26 1N -68W (6) 40.028082, -104.972893	SidetrackTDFormation Status008600 NBRRPR008600 JSNDPR008600 JNBRRCM
05-014-20670. CRANDELL 24-26 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321529</u>	NWSW 26 1N -68W (6) 40.019611, -104.976547	Sidetrack TD Formation Status 00 8800 NBRR CM 00 8800 JSND PR 00 8800 JNBCD CM 00 8800 CODL CM 00 8800 NB-CD PR
05-014-20671, CRANDELL 14-26 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321529</u>	NWSW 26 1N -68W (6) 40.019591, -104.976569	Sidetrack TD Formation Status 00 8750 NB-CD PR 00 8750 CODL CM 00 8750 JNBCD CM 00 8750 JSND PR 00 8750 NBRR CM
05-014-20689. GOLTL 8-4-26 ENCANA OIL & GAS (USA) INC	<u>321530</u>	SESE 26 1N -68W (6) 40.01765, -104.9648	Sidetrack TD Formation Status AL
05-014-20690, GOLTL 6-8-26 ENCANA OIL & GAS (USA) INC	<u>321530</u>	SESE 26 1N -68W (6) 40.01759, -104.96473	Sidetrack TD Formation Status AL
05-014-20691, GOLTL 4-6-26 ENCANA OIL & GAS (USA) INC	<u>321530</u>	SESE 26 1N -68W (6) 40.01765, -104.9648	Sidetrack TD Formation Status AL
05-014-20692, GOLTL 8-8-26 ENCANA OIL & GAS (USA) INC	<u>321530</u>	SESE 26 1N -68W (6) 40.01757, -104.9647	Sidetrack TD Formation Status AL
05-014-20700, CRANDELL 4-6-26 CRESTONE PEAK RESOURCES OPERATING LLC	321529	NWSW 26 1N -68W (6) 40.019689, -104.976554	Sidetrack TD Formation Status 00 8845 NB-CD PR 00 8845 JSND PR 00 8845 JNBCD CM 00 8845 NBRR CM 00 8845 CODL CM
05-014-20701, CRANDELL 2-8-26	321529	NWSW 26 1N -68W (6)	Sidetrack TD Formation Status 00 8878 CODL CM 00 8878 NBRR CM

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CRESTONE PEAK RESOURCES OPERATING LLC		40.019565, -104.976575	00	8878 JI 8878 J		CM PR
		6.	00	8878 N	IB-CD	PR
05-014-20702, GOLTL 8-6-26 ENCANA OIL & GAS (USA) INC	<u>321530</u>	SESE 26 1N -68W (6) 40.01761, -104.96475	Sidetrack	TD For		tatus AL
05-014-20703, CRANDELL 0-6-26 CRESTONE PEAK RESOURCES OPERATING LLC	321529	NWSW 26 1N -68W (6) 40.01968, -104.976567	Sidetrack 00 00 00 00 00	8730 N 8730 JS 8730 JS 8730 JI 8730 N 8730 C	IB-CD SND NBCD IBRR	Status PR PR CM CM
05-014-20704. CRANDELL 23-26. CRESTONE PEAK RESOURCES OPERATING LLC	<u>321529</u>	NWSW 26 1N -68W (6) 40.019719, -104.976553	Sidetrack 00 00 00 00 00	8715 C 8715 N 8715 J 8715 J 8715 J 8715 N	ODL IBRR NBCD SND	Status CM CM CM PR PR
05-014-20705. MANN 33-26 ENCANA OIL & GAS (USA) INC	321530	SESE 26 1N -68W (6) 40.01768, -104.96485	Sidetrack	TD Form		tatus AL
05-014-20706, GOLTL 43-26 ENCANA OIL & GAS (USA) INC	321530	SESE 26 1N -68W (6) 40.01767, -104.96483	Sidetrack	TD Forr		tatus AL
05-014-20707, CRANDELL 0-8-26 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321529</u>	NWSW 26 1N -68W (6) 40.01964, -104.976567	Sidetrack 00 00 00 00 00	TD F6 8980 N 8980 J 8980 N 8980 C	IB-CD SND NBCD IBRR	Status PR PR CM CM CM
05-014-20709. SEARS 2-4-26 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321542</u>	SWNW 26 1N -68W (6) 40.024468, -104.978	Sidetrack 00 00 00	TD Fo 8680 JN 8680 JS 8680 N	NBCD SND	Status CM PR PR
05-014-20710, SEARS 0-4-26 CRESTONE PEAK RESOURCES OPERATING LLC	321542	SWNW 26 1N -68W (6) 40.024499, -104.977997	Sidetrack 00 00 00	TD Fo 8680 NI 8680 JS 8680 JN	B-CD SND	Status PR PR CM
05-014-13923, BAKER C UNIT 1 CRESTONE PEAK RESOURCES OPERATING LLC	321538	SENE 27 1N -68W (6) 40.025305, -104.983822	Sidetrack 00 00 00	TD Fo 8793 JS 8793 JN 8793 NI	SND NBCD	Status PR PR PR
05-014-20643, STIPANOVICH 41-27 CRESTONE PEAK RESOURCES OPERATING LLC	321543	NENE 27 1N -68W (6) 40.028188, -104.983126	Sidetrack 00 00 00 00 00	TD F6 8554 JS 8554 NI 8554 C6 8554 JN 8554 J-	SND B-CD ODL NBCD	Status PR PR CM CM CM

05-014-20657, BAKER 32-27 CRESTONE PEAK RESOURCES OPERATING LLC	<u>380085</u>	SWNE 27 1N -68W (6) 40.024045, -104.987729	00 00	8620 8620	JSND	Status CM PR PR
05-014-20658, BAKER 31-27 CRESTONE PEAK RESOURCES OPERATING LLC	11380085	SWNE 27 1N -68W (6) 40.02404, -104.987762	00 00	8810 8810	JSND	Status PR PR CM
05-014-20694, BAKER 4-2-27 CRESTONE PEAK RESOURCES OPERATING LLC	1138111185	SWNE 27 1N -68W (6) 40.024034, -104.987795	00 00	8720 8720	JSND	Status CM PR PR
05-014-20695, BAKER 6-4-27 CRESTONE PEAK RESOURCES OPERATING LLC	<u>380085</u>	SWNE 27 1N -68W (6) 40.024028, -104.987832	00 00	8770 8770	JSND	Status PR PR CM
05-014-20698, STIPANOVICH 8-2-27 CRESTONE PEAK RESOURCES OPERATING LLC	<u>321543</u>	NENE 27 1N -68W (6) 40.028181, -104.982964	00 00	8690 8690	JSND	Status CM PR PR
05-014-20699, STIPANOVICH 8-0-27		NENE 27 1N -68W (6)			Formation NB-CD	Status PR

### BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

IN THE MATTER OF THE APPLICATION OF CRESTONE PEAK RESOURCES OPERATING LLC FOR AN ORDER AUTHORIZING UP TO FORTY (40) HORIZONTAL WELLS IN A 1,920 ACRE DRILLING AND SPACING UNIT FOR PORTIONS OF SECTIONS 22, 23, 26 AND 27, TOWNSHIP 1 NORTH, RANGE 68 WEST 6TH P.M. FOR THE DEVELOPMENT **OPERATION** OF THE CODELL NIOBRARA FORMATIONS, WATTENBERG FIELD, WELD AND BROOMFIELD COUNTIES. COLORADO

CAUSE NO. 407

DOCKET NO. 180300

TYPE: ADDITIONAL WELLS

STATE OF COLORADO NOTARY ID 19934018734 MY COMMISSION EXPIRES JULY 24, 2021

### **AFFIDAVIT OF MAILING**

STATE OF COLORADO	
CITY AND COUNTY OF DENVER	)ss.
declare that I am the attorney for Cre or before the day of Januar	e, and being first duly sworn upon my oath, state and estone Peak Resources Operating LLC, and that on ry, 2018, I caused a copy of the Application to be postage prepaid, addressed to the parties listed on Haule L. Host
	Jamie L. Jost Kelsey H. Wasylenky
Subscribed and sworn to before me th	nis 22 nd day of January, 2018.
Witness my hand and official seal.	
Kung Liste	[SEAL]
Notary Public	KERRY LEBLEU NOTARY PUBLIC

#### **Exhibit A**

### T1N-R68W Sec 22 23 26 27 ID

Kerr McGee Oil & Gas Onshore LP 1099 18th Street, Ste 1800 Denver, CO 80202

Tipperary Mining CO Ltd 3014 Albion St Denver, CO 80207

Estate of Betty Jean Gilkinson 2727 NW Westover Rd Portland, OR 87210

Great Western Oil & Gas Co 1801 Broadway, Ste 500 Denver, CO 80202

Blue Chip Oil Co 155 Boardwalk Dr, Ste 400 Ft Collins, CO 80526

H&R Well Services, Inc 17509 CR 14 Ft Morgan, CO 80701

Natural Resource Group Inc 650 Poydras St, Ste 2617 New Orleans, LA 70130

Erika Delaney Lew City and County of Broomfield One DesCombes Drive Broomfield, CO 80020

Bureau of Land Management Colorado State Office ATTN: Pat Gallagher 2850 Youngfield St Lakewood, CO 80215

Troy Swain
Weld County
Department of Planning Services
1555 North 17th Avenue
Greeley, CO 80631

Brandon Marette Energy Liaison Colorado Parks and Wildlife Northeast Regional Office 6060 Broadway Denver, CO 80216

Kent Kuster Colorado Department of Public Health & Environment 4300 Cherry Creek Drive South Denver, CO 80246-1530