FORM 2 Rev

06/19

## **State of Colorado**

## Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



**Document Number:** 

401905131

(REJECTED)

APPLICAT	TION FOR PERMIT	то:
Deenen	Re-enter	Recomplete and Operate

□ Drill	Deepen	Re-ent	er	Recomple	ete and Op	erate	D + D : 1	
TYPE OF WELL	OIL GAS	COALBED C	OTHER:			Refiling	Date Received: 02/15/2019	
ZONE TYPE	SINGLE ZONE 🔀	MULTIPLE ZONES	COMMIN	IGLE ZONES		Sidetrack		
Well Name: MA	EJ		W	ell Number:	8-2HZ		_	
Name of Operato	or: KERR MCGEE	OIL & GAS ONSHORE	LP		COGC	C Operator Num	ber: 47120	
Address: P O BO	OX 173779							
City: DE	NVER	State: CO	Zip:	80217- 3779	_			
Contact Name:	LISA SCHINDLER	Ph	one: (720)929-	3091	Fax: (720)	929-7267		
Email:	jayson.vanshura@a	nadarko.com						

RECLAMATION FINANCIAL ASSURANC	E
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Plugging and Abandonment Bond Surety ID: 20010124

WELL LOCATION	INFORMA	TION 🦠			1	1				
QtrQtr: SESW	Sec:	8 T	wp: 1N	Rng:	68W	Meridian:	6			
Latitude: 40.0	60670		1	Longitud	de: -105	.028600				
			FN	IL/FSL		FEL	/FWL		1	
Footage at Surfa	ace:	881	Feet	FSL	2419	Feet F	WL			
Field Name: WAT	TENBERG			Field Nun	nber:	90750				
Ground Elevation:	5082			Cour	nty: WELD		1			
GPS Data:					1	1	A		_	
Date of Measureme	nt: 10/26/2	2018 PD	OP Readir	ıg: <u>1.2</u>	Instrume	nt Operator's	Name:	ROB WII	LSON	
If well is Directi	onal	▼ Horize	ontal (high	ly deviated)	submit	leviated drilli	ng plan.			
Footage at Top of P	rod Zone:	FNL/FSL		FEL/FWL	Bottom	Hole: FNL	_/FSL		FEL/FWL	
	50	FNL	644	FEL		50 F	SL	651	FEL	
-	Sec: 17	Twp:	1N	Rng: 68	W S	ec: 17	Twp:	1N	Rng:	68W
LOCAL GOVERNM	IENT INFO	RMATION	<u> </u>				1			

County: WELD	Municipality:	
Per § 34-60-106 (1)(f)(I)(A), the following questions proposed oil and gas location."	ertain to the "local government with jurisdiction to approve the si	iting of the
The local government with jurisdiction is:		
, ,	he siting of Oil and Gas Locations, with respect to this ved its right to precede the COGCC in siting determination, d" below.	Yes No
If yes, in checking this box, I hereby certify that an applocal government with jurisdiction to approve the siting location.		
The local government siting permit type is:		

The local government siting permit was filed on:

Additional explanation of local process:							
LOCATION SURFACE & MINERALS & RIGHT TO CONSTRUCT							
Surface Ownership: 🗵 Fee 🔲 State 📗 Federal 🔲 Indian							
The Surface Owner is: is the mineral owner beneath the location.							
(check all that apply) is committed to an Oil and Gas Lease.							
has signed the Oil and Gas Lease.							
is the applicant.							
The Mineral Owner beneath this Oil and Gas Location is:	State Federal Indian						
The Minerals beneath this Oil and Gas Location will be developed by this We	II: No						
The right to construct the Oil and Gas Location is granted by: applicant is o	wner						
Surface damage assurance if no agreement is in place:	Surface Surety ID:						
LEASE INFORMATION							
Using standard QtrQtr, Sec, Twp, Rng format, describe one entire mineral leabeneath surface location if produced. Attach separate description page or ma							
Township 1 North, Range 68 West, 6th P.M.							
Section 17: NE/4 Weld County, Colorado							
Total Acres in Described Lease:160	is: X Fee State Federal Indian						
Federal or State Lease #							
Distance from Completed Portion of Wellbore to Nearest Lease Line of descr	ibed lease: 0 Feet						
Distance from Completed Portion of Wellbore to Nearest Lease Line of descr  CULTURAL DISTANCE INFORMATION	INSTRUCTIONS:						
CULTURAL DISTANCE INFORMATION  Distance to nearest:	INSTRUCTIONS:  - All measurements shall be provided from center of the Proposed Well to nearest of each cultural feature as described in Rule 303.a.(5).						
CULTURAL DISTANCE INFORMATION  Distance to nearest:  Building: 1972 Feet	INSTRUCTIONS:  - All measurements shall be provided from center of the Proposed Well to nearest of each cultural feature as described in Rule 303.a.(5).  - Enter 5280 for distance greater than 1 mile.  - Building - nearest building of any type. If nearest						
CULTURAL DISTANCE INFORMATION  Distance to nearest:  Building: 1972 Feet Building Unit: 2013 Feet	INSTRUCTIONS:  - All measurements shall be provided from center of the Proposed Well to nearest of each cultural feature as described in Rule 303.a.(5).  - Enter 5280 for distance greater than 1 mile.						
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CULTURAL DISTANCE INFORMATION  Distance to nearest:  Building: 1972 Feet Building Unit: 2013 Feet High Occupancy Building Unit: 4048 Feet	INSTRUCTIONS:  - All measurements shall be provided from center of the Proposed Well to nearest of each cultural feature as described in Rule 303.a.(5).  - Enter 5280 for distance greater than 1 mile.  - Building - nearest building of any type. If nearest Building is a Building Unit, enter same distance for both.						
CULTURAL DISTANCE INFORMATION  Distance to nearest:  Building: 1972 Feet Building Unit: 2013 Feet High Occupancy Building Unit: 4048 Feet Designated Outside Activity Area: 5280 Feet	INSTRUCTIONS:  - All measurements shall be provided from center of the Proposed Well to nearest of each cultural feature as described in Rule 303.a.(5).  - Enter 5280 for distance greater than 1 mile.  - Building - nearest building of any type. If nearest Building is a Building Unit, enter same distance for both.  - Building Unit, High Occupancy Building Unit, Designated Outside Activity Area, School Facility,						
CULTURAL DISTANCE INFORMATION  Distance to nearest:  Building: 1972 Feet Building Unit: 2013 Feet High Occupancy Building Unit: 4048 Feet Designated Outside Activity Area: 5280 Feet Public Road: 865 Feet	INSTRUCTIONS:  - All measurements shall be provided from center of the Proposed Well to nearest of each cultural feature as described in Rule 303.a.(5).  - Enter 5280 for distance greater than 1 mile.  - Building - nearest building of any type. If nearest Building is a Building Unit, enter same distance for both.  - Building Unit, High Occupancy Building Unit, Designated Outside Activity Area, School Facility, and Child Care Center – as defined in 100 Series						
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DESIGNATED SETBACK LOCATION INFORM	MATION		- Buffer Zone – as described in Rule 604.a.(2), within 1,000' of a Building Unit
Check all that apply. This location is within a:	Buffer Zone		- Exception Zone - as described in Rule 604.a.(1),
	Exception Zone		within 500' of a Building Unit Urban Mitigation Area - as defined in 100-Series
	Urban Mitigation Are	ea	Rules.
Pre-application Notifications (required if location	n is within 1,000 feet of a l	ouilding unit):	
Date of Rule 305.a.(1) Urban Mitigation Ar	ea Notification to Local G	overnment:	
Date of Rule 305.a.(2) Buffer Zone Notifica	ation to Building Unit Own	ers:	
SPACING and UNIT INFORMATION			
Distance from completed portion of proposed w	ellbore to nearest comple	ted portion of of	fset wellbore permitted or completed in the
same formation: 136 Feet			
Distance from Completed Portion of Wellbore to	Nearest Unit Boundary	644 Fee	et (Enter 5280 for distance greater than 1 mile.)
Federal or State Unit Name (if appl):			Unit Number:
SPACING & FORMATIONS COMMENTS	<b>5</b> P		
PROPOSED WELLBORE SPACING UNIT:			
01N68W SEC 08: SESE;	PATA		
01N68W SEC 17: E2E2;			
01N68W SEC 20: NENE  OBJECTIVE FORMATIONS	77	Do,	
		<b>)</b>	
Objective Formation(s) Formation Code  NIOBRARA NBRR	Spacing Order Number(s)	Unit Acreage As	
1.05.10.00			3
		<b>V</b>	
		T.	10 2

DRILLING PROGRAM
Proposed Total Measured Depth: 13665 Feet
Distance from the proposed wellbore to nearest existing or proposed wellbore belonging to another operator, including plugged wells:
Enter distance if less than or equal to 1,500 feet:154 Feet No well belonging to another operator within 1,500 feet
Will a closed-loop drilling system be used? Yes
Is H2S gas reasonably expected to be encountered during drilling operations at concentrations greater than
or equal to 100 ppm?No (If Yes, attach an H2S Drilling Operations Plan)
Will salt sections be encountered during drilling? No
Will salt based (>15,000 ppm Cl) drilling fluids be used? No
Will oil based drilling fluids be used? Yes
BOP Equipment Type: 🗵 Annular Preventor 🗵 Double Ram 🗵 Rotating Head 🔲 None
GROUNDWATER BASELINE SAMPLING AND MONITORING AND WATER WELL SAMPLING
Water well sampling required per Rule 318A
DRILLING WASTE MANAGEMENT PROGRAM
Drilling Fluids Disposal: OFFSITE Drilling Fluids Disposal Methods: Commercial Disposal
Cuttings Disposal: OFFSITE Cuttings Disposal Method: Commercial Disposal
Other Disposal Description:
Please see Comments section. Disposal description will not fit in space provided.
Beneficial reuse or land application plan submitted? Yes
Reuse Facility ID: or Document Number:
CASING PROGRAM

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Btm	Cmt Top
CONDUCTOR	26	16	36.94	0	80	64	80	0
SURF	13+1/2	9+5/8	36	0	1500	590	1500	0
1ST	7+7/8	5+1/2	17	0	13655	1604	13655	

Conductor Casing is NOT planned

#### **DESIGNATED SETBACK LOCATION EXCEPTIONS**

Check all that apply:

- Rule 604.a.(1)A. Exception Zone (within 500' of Building Unit)
- Rule 604.b.(1)A. Exception Location (existing or approved Oil & Gas Location now within a Designated Setback as a result of Rule 604.a.)
- Rule 604.b.(1)B. Exception Location (existing or approved Oil & Gas Location is within a Designated Setback due to Building Unit construction after Location approval)
- Rule 604.b.(2) Exception Location (SUA or site-specific development plan executed on or before August 1, 2013)
- Rule 604.b.(3) Exception Location (Building Units constructed after August 1, 2013 within setback per an SUA or site-specific development plan)

#### **GREATER WATTENBERG AREA LOCATION EXCEPTIONS**

Check all that apply:

Rule 318A.a. Exception Location (GWA Windows).

Rule 318A.c. Exception Location (GWA Twinning).

#### **RULE 502.b VARIANCE REQUEST**

Rule 502.b. Variance Request from COGCC Rule or Spacing Order Number	
OTHER LOCATION EXCEPTIONS	
Check all that apply:	
Rule 318.c. Exception Location from Rule or Spacing Order Number	
Rule 603.a.(2) Exception Location (Property Line Setback).	
ALL exceptions and variances require attached Request Letter(s). Refer to applicable rule for additional required attachments (e.g. waivers, certifications, SUAs).	
OPERATOR COMMENTS AND SUBMITTAL	
Comments PLEASE ENSURE ALL CORRESPONDENCE ASSOCIATED WITH THIS PERMIT GOES TO ANALYST AND DJREGULATORY EMAIL ADDRESSES, AS LISTED ON THIS PERMIT.	
SUBJECT LOCATION (PAD EDGE) IS GREATER THAN 1,320' FROM A SCHOOL PROPERTY BOUNDARY OR DAY CARE FACILITY BOUNDARY, AS CONFIRMED VIA GIS SURVEILANCE.	
Drilling fluids disposal: KMG will reuse water-based drilling fluids to the maximum extent possible, at which point they will either be land applied offsite or taken offsite to a licensed, commercial disposal site; the decision will be based upor laboratory analysis of fluids. KMG will reuse oil-based drilling fluids to the maximum extent possible, at which point they will be returned to the fluids manufacturer for reconditioning or disposal offsite at a licensed, commercial disposal site.	
Cuttings disposal: Water-based cuttings will be disposed of offsite using a Centralized E&P Waste Management facility or a private spread field (offsite), depending on what is feasible at the time of drilling. Oil-based cuttings will be disposed of offsite and at a licensed, commercial disposal site.	
Offset well buffer description for the subject well has been attached to this permit for review (GIS BUFFER REVIEW/ANALYSIS).	
This application is in a Comprehensive Drilling Plan  CDP #:	
Location ID:	
Is this application being submitted with an Oil and Gas Location Assessment application?  Yes	
I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.	
Signed: Print Name: LISA SCHINDLER	
Title: SR REGULATORY ANALYST Date: 2/15/2019 Email: DJREGULATORY@ANADARK	
Based on the information provided herein, this Application for Permit-to-Drill complies with COGCC Rules, applicable orders, and SB 19-181 and is hereby approved.	
COGCC Approved: Director of COGCC Date:	
API NUMBER Expiration Date:	
05	

### **Conditions Of Approval**

All representations, stipulations and conditions of approval stated in the Form 2A for this location shall constitute representations, stipulations and conditions of approval for this Form 2 Permit-to-Drill and are enforceable to the same extent as all other representations, stipulations and conditions of approval stated in this Permit-to-Drill.

COA Type	<u>Description</u>
Drilling/Completion Operations	1) Submit Form 42 electronically to COGCC 48 hours prior to MIRU (spud notice) for the first well activity with a rig on the pad and provide 48 hour spud notice via Form 42 for all subsequent wells drilled on the pad. 2) Comply with Rule 317.j. and provide cement coverage from TD to a minimum of 200' above Niobrara and from 200' below Sussex to 200' above Sussex. Verify coverage with cement bond log. 3) Oil-based drilling fluid is to be used only after all fresh water aquifers are covered.
Drilling/Completion Operations	Per COGCC Order 1-232, Bradenhead tests shall be performed according to the following schedule and Form 17 submitted within 10 days of each test:  1) Within 60 days of rig release, prior to stimulation. If any pressure greater than 200 psi, must contact COGCC engineer prior to stimulation.  2) If a delayed completion, 6 months after rig release and prior to stimulation. If any pressure greater than 200 psi, must contact COGCC engineer prior to stimulation.  3) A post-production test within 60 days after first sales, as reported on the Form 10, Certificate of Clearance.

## **Best Management Practices**

No BMP/COA Type	<u>Description</u>
1 Drilling/Completion Operations	317.p Logging Program:One of the first wells drilled on the pad will be logged with Cased-hole Pulsed Neutron Log with Gamma Ray Log the kick-off point into the surface casing. All wells on the pad will have a cement bond log with gamma-ray run on production casing (or on intermediate casing if production liner is run) into the surface casing. The horizontal portion of every well will be logged with a measured-while-drilling gamma-ray log. The Form 5, Completion Report, for each well on the pad will list all logs run in that well and have those logs attached. The Form 5 for each well shall clearly state "No open-hole logs were run" and shall reference the Rule 317.p Exception granted for the well.
2 Drilling/Completion Operations	Anti-Collision: Kerr-McGee will perform an anti-collision evaluation of all active (producing, shut in, or temporarily abandoned) offset wellbores that have the potential of being within one hundred fifty (150) feet of a proposed well prior to drilling operations for the proposed well. Notice shall be given to all offset operators within one hundred fifty (150) feet prior to drilling.
3 Drilling/Completion Operations	Kerr-McGee acknowledges and will comply with the COGCC Policy for Bradenhead Monitoring during Hydraulic Fracturing Treatments in the Greater Wattenberg Area dated May 29, 2012.

Total: 3 comment(s)

### **Applicable Policies and Notices to Operators**

Notice Concerning Operating Requirements for Wildlife Protection. http://cogcc.state.co.us/documents/reg/Policies/Wildlife\_Notice.pdf

Policy for Bradenhead Monitoring During Hydraulic Fracturing Treatments in the Greater Wattenberg Area. http://cogcc.state.co.us/documents/reg/Policies/PolicyGwaBradenheadMonitoringFinal.pdf

### **Attachment Check List**

Att Doc Num	<u>Name</u>
401905131	FORM 2 SUBMITTED
401906765	DIRECTIONAL DATA
401906766	WELL LOCATION PLAT
401906767	DEVIATED DRILLING PLAN

Date Run: 8/5/2019 Doc [#401905131] Well Name: MAE J 8-2HZ

401929900	PROPOSED SPACING UNIT
401929905	EXCEPTION LOC REQUEST
401929909	EXCEPTION LOC WAIVERS
401931125	GIS BUFFER REVIEW/ANALYSIS
401933456	OffsetWellEvaluations Data
401941402	OPEN HOLE LOGGING EXCEPTION

Total Attach: 10 Files

# **General Comments**

<u>User Group</u>	Comment	<b>Comment Date</b>
Permit (Rejected)	REJECTION: This APD has been rejected per the COGCC Rejection Process (updated May 21, 2019). The open-hole logging exception attachment is incorrect on all 12 APDs on the pad. Additionally, the distance to the nearest lease line is incorrect on 6 APDs. This entire form was not reviewed by permitting staff.	08/05/2019
Engineer	Offset Wells Evaluated.	06/26/2019
Permit	•Operator requested update of Drilling Fluids Disposal and Cuttings Disposal comments on the submit tab.	02/27/2019
Permit	Passed completeness.	02/20/2019

Total: 4 comment(s)

Public Comments
No public comments were received on this application during the comment period.