FORM 2

Rev 12/05

State of Colorado Oil and Gas Conservation Commission

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

STATE OF COLORADO

Document Number:

400366457

12/03	Date Received:						
1. 🔽 Drill,	1.						
2. TYPE OF WELL				Refiling	X	PluggingBond SuretyID	
OIL 🔀 GAS	COALBED	OTHER		Sidetrack		20100017	
SINGLE ZONE	MULTIPLE	COMMING	LE 🔀	Sidetrack		20100017	
3. Name of Operator:	ENCANA OIL & C	GAS (USA) INC	4	. COGCC O	perato	r Number: <u>100185</u>	
5. Address: <u>370 17TH</u>	ST STE 1700						
City: DENVER							
6. Contact Name: Erin	Hochstetle	r Phone: (720))876-5827 Fa)	k : ()			
Email: erin.hochstet	ler@encana.com					-	
7. Well Name: Rasmus	ssen		/ell Number: <u>2-4-2</u>	28			
8. Unit Name (if appl):			nit Number:				
9. Proposed Total Meas		8189					
10. QtrQtr: SENW Latitude: 40.1115		WELL LOCATION II vp: 2N Rng: 68W Longitude:	Meridian:	6			
	<u> </u>	FNL/FSL		FEL/FWL			
Footage at Surface:	1962	feet FNL	1780 feet	FWL			
11. Field Name: WATT		Fiel	d Number:	90750			
12. Ground Elevation:	4935	13. County: <u>V</u>					
14. GPS Data:							
	06/02/2010 PDC	P Reading: 2.9 Instru	ment Operator's Na	me: BURK	E		
15. If well is 👿 Direct	tional Horizo	ontal (highly deviated) su					
Footage at Top of Prod			ottom Hole: FNL/F		F	EL/FWL	
	2575 FNL 1350 FWL 2575 FNL 1350 FWL						
Sec: <u>28</u> Twp: <u>2N</u> Rng: 68W Sec: <u>28</u> Twp: <u>2N</u> Rng: 68W							
<u> </u>							
16. Is location in a high			▼ No				
17. Distance to the nearest building, public road, above ground utility or railroad: 639 ft							
18. Distance to nearest property line: 456 ft 19. Distance to nearest well permitted/completed in the same formation(BHL): 748 ft							
20. LEASE, SPACING AND POOLING INFORMATION							
Objective Formation(s)	Formation Code	Spacing Order Number(s)	Unit Acreage Assign	ned to vveii	Unit	Configuration (N/2, SE/4, etc.)	
CODELL	CODL	407 232-23	160		GWA		
J SAND NIOBRARA	JSND NBRR	407	160		GWA GWA		
MODIVIVA	TADICITY	407	100			OWA	
21. Mineral Ownership:	▼ Fee	State Fede	ral In	dian	l e:	ase #:	
22. Surface Ownership: X Fee State Federal Indian							
ZZ. Carraco Cwrioromp.	X 1 00	- Claid	iui III	alan		J	

1									
23a. If 23 is Ye		,	, .			No			
					\$25,000 Blanket S				
24. Using stan located (attach					re mineral lease d	escription upon	which this prop	oosed wellsite	is
E2NW4NW4, E	2NW4, NW4N	E4 SEC 28	8 2N-68W	1					
25. Distance to	Nearest Mine	eral Lease	e Line:	30 ft		6. Total Acres in	n Lease:	140	
			DR	RILLING PL	ANS AND PROC	EDURES			
27. Is H2S ant	icipated?	T Y	'es	X	lo If Yes, attac	h contingency p	lan.		
28. Will salt se	ections be enc	ountered o	during dr	illing?	Yes	⋉ No			
29. Will salt (>	15,000 ppm T	DS CL) o	r oil base	d muds be u	sed during drilling	? <u> </u>	s 👿 No		
30. If question	s 28 or 29 are	yes, is th	is locatio	n in a sensiti	ve area (Rule 901	.e)?			
31. Mud dispo	sal: 🔀	Offsite	Ons	site				8, 29, or 30 are mit may be re	
Method:	Land Farm	ing	X La	and Spreadir	ng 🔲 Disp	osal Facility	Other:		
Note: The use	of an earthen	pit for Re	completion	on fluids requ	uires a pit permit (I	Rule 905b). If air	r/gas drilling, n	otify local fire	officials.
Casing Type	Size of Hole	Size of 0	Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Btm	Cmt Top
SURF	12+1/4	8+5	5/8	24	0	800	350	800	0
1ST	7+7/8	4+1	1/2	11.6	0	8,189	270	8,189	7,144
33. Comments NO CONDUCTOR CASING WILL BE USED. PROPOSED GWA UNIT CONFIGURATION FOR NB-CD & JSND:S2NW, N2SW; Encana Oil & Gas (USA) Inc. requests approval of Rule 318Aa exception location: Wellhead is to belocated outside of a GWA drilling window. Waivers are attached.									
34. Location ID 35. Is this appl			civo Drilli	ng Plan 2	Yes	No			
1		•		•	n Assessment ?	Yes	⋉ No		
	-				pest of my knowled	dae true correc		te.	
	all statement	o mado in			•				
Signed:					Print Na	me: Erin Hoch	Stetler		
Title: Per	mitting Techni	cian			Date:	Ema	il: erin.hocl	nstetler@enca	ana.com
Based on the i	nformation pro	vided her	rein, this	Application for	or Permit-to-Drill c	omplies with CC	GCC Rules a	nd applicable	orders
and is hereby				, ippiioalioii ii		opoo		та аррисаете	0.00.0
COGCC Approved: Director of COGCC Date:									
API NUMBER		l i	Permit Number: Expiration Date:						
05 123 32896 00 CONDITIONS OF APPROVAL, IF ANY:									
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.									
Data ratriaval	failed for the	cubrana	ort 'rotD	oliov NTO	located at: \M:\li	natniih/Nat/Da	norte\nolicy	nto rdlo Dla	aca chack th

Attachment Check List				
Att Doc Num	Name			
400366547	30 DAY NOTICE LETTER			
400366550	DEVIATED DRILLING PLAN			
400366551	PROPOSED SPACING UNIT			
400366552	WELL LOCATION PLAT			
400366553	EXCEPTION LOC REQUEST			
400366554	EXCEPTION LOC WAIVERS			
400366556	DIRECTIONAL DATA			
400366557	MINERAL LEASE MAP			

Total Attach: 8 Files

General Comments

<u>User Group</u>	Comment	Comment Date

Total: 0 comment(s)

BMP

<u>Type</u>	Comment

Total: 0 comment(s)

Date Run: 1/8/2013 Doc [#400366457] Well Name: Rasmussen 2-4-28