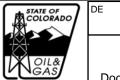
FORM 2 Rev

12/05

State of Colorado

Oil and Gas Conservation Commission



ET	OE	ES

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-

Document Number:

APPLICATION	FOR F	PERMIT	TO:
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	APPLICAT	ION FOR PERMIT I	O:		
1. 👿 Drill,	Deepen,	Re-enter,	Recomple	ete and Operate	400195903
2. TYPE OF WELL				Refiling	Plugging Bond Surety
OIL GAS	COALBED	OTHER		Kelling	20030009
SINGLE ZONE 🔀	MULTIPLE	COMMING	E 🔲	Sidetrack	
3. Name of Operator:	NOBLE ENERGY	INC		4. COGCC Operate	or Number: <u>100322</u>
5. Address: <u>1625 BRO</u>	ADWAY STE 2200)			
City: <u>DENVER</u>	Stat	re: <u>CO</u> 2	Zip: 80202		
6. Contact Name: Che	ryl Johnson	Phone: (303)228-4437 Fa	x: (303)228-4286	
Email: cheryljohnsor	n@nobleenergyinc	c.com			
7. Well Name: Unger		W	/ell Number: 34-1	1	
8. Unit Name (if appl):		U	nit Number:		
9. Proposed Total Meas	sured Depth:	2800			
		WELL LOCATION I	NFORMATION	1	
10. QtrQtr: SWSE	Sec: <u>11</u> Tw	rp: <u>1N</u> Rng: <u>46W</u>	Meridian:	6	
Latitude: 40.0623	90	Longitude:	102.478700		
		FNL/FSL		FEL/FWL	
Footage at Surface:		feet FSL	1550 feet	FEL	
11. Field Name: Repub			d Number:	73275	
12. Ground Elevation:	3915	13. County: <u>Y</u>	UMA		
14. GPS Data:					
Date of Measurement:	07/18/2011 PDC	DP Reading: 1.6 Instru	ment Operator's Na	ame: Michael Dill	ка
15. If well is Direct	ional Horizo	ontal (highly deviated) sub	mit deviated drilling	— — — — — — g plan.	
Footage at Top of Prod			ttom Hole: FNL/F		FEL/FWL
Sec:	Twp:	Rng:	Sec:	Twp: Rr	ng:
16. Is location in a high density area? (Rule 603b)?					
17. Distance to the nearest building, public road, above ground utility or railroad: 1536 ft					
18. Distance to nearest property line: 400 ft 19. Distance to nearest well permitted/completed in the same formation: 2406 ft					
20. LEASE, SPACING AND POOLING INFORMATION					
Objective Formation(s)	Formation Code	Spacing Order Number(s)	Unit Acreage Assig	ned to Well Uni	t Configuration (N/2, SE/4, etc.)
Niobrara	NBRR	St spacing			
21. Mineral Ownership:	⋉ Fee	State Fede	ral 🔲 Ir	ndian Le	ease #:
22. Surface Ownership:	X Fee	State Fede	ral 🔲 Ir	ndian	
23. Is the Surface Owner also the Mineral Owner?					

Yes

23b. If 23 is No: Surface Owners Agreement Attached or \$25,000 Blanket Surface Bond \$2,000 Surface Bond \$5,000 Surface Bond

X No

23a. If 23 is Yes: Is the Surface Owner(s) signature on the lease?

		Sec, Twp, Rng form et/map if you prefe		re mineral lease de	escription upon	which this prop	oosed wellsite	is
T1N R46W: Sec	ction 11 - S/2,	NW/4; Section 14 -	NE/4 (pooled	d area)				
25. Distance to	Nearest Mine	eral Lease Line:	1161 ft	2	6. Total Acres i	n Lease:	640	
		DRILI	LING PLA	NS AND PRO	CEDURES			
27. Is H2S anti	cipated?	Yes	X	lo If Yes, attac	h contingency p	lan.		
28. Will salt se	ctions be enc	ountered during dr	illing?	Yes	▼ No			
29. Will salt (>	15,000 ppm T	DS CL) or oil base	ed muds be u	sed during drilling	? <u> </u>	es 👿 No		
30. If questions	s 28 or 29 are	yes, is this location	n in a sensiti	ve area (Rule 901	.e)? 🔲 Ye	10.0		
31. Mud dispos	sal:	Offsite X On	site				8, 29, or 30 are mit may be re	•
Method:	X Land Farm	ning 🔲 La	and Spreadin	g Disp	osal Facility	Other:	evap and buria	al
Note: The use	of an earthen	pit for Recompleti	on fluids requ	iires a pit permit (F	Rule 905b). If ai	r/gas drilling, n	otify local fire	officials.
Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Btm	Cmt Top
SURF	9+7/8	7	17	0	480	170	480	0
1ST	6+1/4	4+1/2	9.5	0	2,800	125	2,800	0
32. BOP Equip 33. Comments	• •			Double R	am 🔲 I	Rotating Head	No	ne
I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete. Signed: Print Name: Cheryl Johnson Title: Regulatory Analyst II Date: Email: cheryljohnson@nobleenergyinc								
Based on the information provided herein, this Application for Permit-to-Drill complies with COGCC Rules and applicable orders and is hereby approved.								
COGCC Appro	ved:			Director o	of COGCC	Date:		
А	PI NUMBER	Permit N	umber:		Expiration Da	te:		
05								
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.								

Att Doc Num Name 400196085 30 DAY NOTICE LETTER 400196086 PLAT 400196087 SURFACE AGRMT/SURETY

Total Attach: 3 Files

General Comments

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

Total: 0 comment(s)

BMP

<u>Type</u>	Comment
Storm Water/Erosion Control	Stormwater management plans (SWMP) are in place to address construction, drilling and operations associated with Oil & Gas development throughout the state of Colorado in accordance with Colorado Department of Public Health and Environment (CDPHE) General Permit No. COR-038637. BMP's will be constructed around the perimeter of the site prior to, or at the beginning of construction. BMP's used will vary according to the location, and will remain in place until the pad reaches final reclamation.
General Housekeeping	Housekeeping will consist of neat and orderly storage of materials and fluids. Wastes will be temporarily stored in sealed containers and regularly collected and disposed of at offsite, suitable facilities. If spills occur prompt cleanup is required to minimize any commingling of waste materials with stormwater runoff. Routine maintenance will be limited to fueling and lubrication of equipment. Drip pans will be used during routine fueling and maintenance to contain spills or leaks. Any waste product from maintenance will be containerized and transported offsite for disposal or recycling. There will be no major equipment overhauls conducted onsite. Equipment will be transported offsite for major overhauls. Cleanup of trash and discarded materials will be conducted at the end of each work day. Cleanup will consist of patrolling the roadway, access areas, and other work areas to pick up trash, scrap debris, other discarded materials, and any contaminated soil. These materials will be disposed of properly.
Material Handling and Spill Prevention	Spill Prevention Control and Countermeaures (SPCC) plans are in place to address any possible spill associated with Oil & Gas operations throughout the state of Colorado in accordance with CFR 112.

Total: 3 comment(s)