## State of Colorado **FORM** 2 Oil and Gas Conservation Commission Rev 1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-12/05 **Document Number: APPLICATION FOR PERMIT TO:** 400019233 1. X Drill. Re-enter, Deepen, Recomplete and Operate 2. TYPE OF WELL Plugging Bond Surety Refiling OIL 🔲 GAS X COALBED OTHER Sidetrack SINGLE ZONE MULTIPLE ZONE 🔀 COMMINGLE ZONE 3. Name of Operator: NOBLE ENERGY INC 4. COGCC Operator Number: 100322 5. Address: 1625 BROADWAY STE 2200 Zip: 80202 City: DENVER State: CO \_\_\_\_ Phone: (303)228-4064 PAVELKA 6. Contact Name: LINDA Fax: (303)228-4286 Email: lpavelka@nobleenergyinc.com 7. Well Name: SGV FEDERAL Well Number: 8-11C 8. Unit Name (if appl): Unit Number: 9. Proposed Total Measured Depth: 7592 WELL LOCATION INFORMATION 10. QtrQtr: NWNW Sec: 8 Twp: 8S Rng: 95W Meridian: 6 Latitude: 39.381744 Longitude: -108.026127 FNL/FSL FEL/FWL Footage at Surface: 1213 \_\_FNL\_ FWL 11. Field Name: PARACHUTE Field Number: 67350 12. Ground Elevation: 6626 13. County: GARFIELD 14. GPS Data: Date of Measurement: 12/15/2008 PDOP Reading: 3.9 Instrument Operator's Name: JOHN RICHARDSON 15. If well is X Directional Horizontal (highly deviated) submit deviated drilling plan. Footage at Top of Prod Zone: FNL/FSL FEL/FWL Bottom Hole: FNL/FSL FEL/FWL FNL \_ \_ 702 FWL 702 818 FNL FWL Twp: 8S Rng: 95W Sec: 8 Twp: 8S

## 18. Distance to nearest property line: 4840 ft 19. Distance to nearest well permitted/completed in the same formation: 20. LEASE, SPACING AND POOLING INFORMATION

17. Distance to the nearest building, public road, above ground utility or railroad:

Objective Formation(s)	Formation Code	Spacing Order Number(s)	Unit Acreage Assigned to Well	Unit Configuration (N/2, SE/4, etc.)	
ILES	ILES	139-59	40	NWNW	
WILLIAMS FORK	WMFK	139-59	40	NWNW	

8448 ft

Yes

16. Is location in a high density area? (Rule 603b)?

330 ft

21. Mineral Ow	nership:	Fee	State X F		Indian	Lease #: C	COC58670
22. Surface Ov	vnership:	Fee	State X F	ederal	Indian		
	·	o the Mineral Owr	ner? XYes	s No	Surfac	ce Surety ID#:	
23a. If 23 is Yes: Is the Surface Owner(s) signature on the lease? X Yes No							
	23b. If 23 is No Surface Owners Agreement Attached or \$25,000 Blanket Surface Bon \$2,000 Surface Bond \$5,000 Surface Bond						
24. Using standard QtrQtr, Sec, Twp, Rng format enter entire mineral lease description upon which this proposed wellsite is							
located (attach separate sheet/map if you prefer): SEE ATTACHED							
SEE ATTACHE	ט:						
25. Distance to Nearest Mineral Lease Line: 702 ft 26. Total Acres in Lease: 1086							
		DRILL	ING PLANS A	AND PROCE	EDURES		
27. Is H2S ant	icipated?	Yes	<b>⋉</b> No	If Yes, attach co	ontingency plan.		
28. Will salt se	ections be enco	ountered during di	rilling?	Yes	No		
29. Will salt (>	15,000 ppm T	DS CL) or oil base	ed muds be used o	during drilling?	Yes XN	0	
30. If question	s 27 or 28 are	yes, is this location	on in a sensitive ar	ea (Rule 903)?	Yes N	<b>1</b> 0 ' '	are "Yes" a pit
31. Mud dispo	sal: 🔽	Offsite On:	site			permit may be	required.
Method:	Land Farm	ing 🔲 La	and Spreading	Disposa	al Facility	Other: EVAP. PI	Г
Note: The use	of an earthen	pit for Recompleti	on fluids requires	a pit permit (Rul	e 905b). If air/gas	drilling, notify loca	I fire officials.
Casing Type	Size of Hole	Size of Casing	Weight Per Foot	Setting Depth	Sacks Cement	Cement Bottom	Cement Top
CONDUCTOR	20	16	LINE PIPE	60	15	60	0
SURF	12+1/4	8+5/8	24	1,500	425	1,500	0
1ST	7+7/8	4+1/2	11.6	7,582	460	7,582	
32. BOP Equipment Type: 💢 Annular Preventer 💢 Double Ram 🥱 Rotating Head None							
33. Comments	33. Comments THE PRODUCTION CASING TOP OF CEMENT WILL BE 200' ABOVE TOP OF GAS.						
34. Location ID	):						
35. Is this application in a Comprehensive Drilling Plan?							
36. Is this application part of submitted Oil and Gas Location Assessment? X Yes No							
I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.							
Signed: Print Name: LINDA PAVELKA							
Title: RE0	GULATORY M	ANAGER	Date:		Email:	lpavelka@nobleei	neravinc com
	Based on the information provided herein, this Application for Permit-to-Drill complies with COGCC Rules and applicable orders and is hereby approved.						able orders
COGCC Approved: Director of COGCC Date:							
API NUMBER		Permit N	Permit Number:		Expiration Date	e:	
05	<b></b>						
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.

## **Attachment Check List**

Att Doc Num	Name	Doc Description
400019902	OIL & GAS LEASE	_Pad 8D-O&G LEASE-COC58670.pdf
400019903	DEVIATED DRILLING PLAN	SGV Federal 8-11C Plan #1_Report.pdf
400021002	PLAT	SGV Federal 8-11C-plat.pdf
400021003	FED. DRILLING PERMIT	SGV Federal 8-11C-BLM-NOS.pdf

Total Attach: 4 Files

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