OE 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) 894-2109 12/05 **Document Number: APPLICATION FOR PERMIT TO:** 400154704 1. X Drill, Deepen. Re-enter. Recomplete and Operate 2. TYPE OF WELL Plugging Bond Surety Refilina OIL 🔲 GAS 🔲 COALBED | OTHER Pilot Hole 19980020 Sidetrack SINGLE ZONE MULTIPLE ZONE COMMINGLE ZONE 3. Name of Operator: CHESAPEAKE OPERATING INC 4. COGCC Operator Number: 16660 5. Address: P O BOX 18496 City: OKLAHOMA CITY State: OK Zip: 73154-0496 Phone: _(303)8579999 6. Contact Name: LISA SMITH Fax: (303)4509200 Email: Ispermitco@aol.com 7. Well Name: Hediger Well Number: 14-9-67 1H 8. Unit Name (if appl): Unit Number: 9. Proposed Total Measured Depth: 7900 WELL LOCATION INFORMATION 10. QtrQtr: SWSE Sec: 14 Twp: 9N Rng: 67W Meridian: Latitude: 40.741157 Longitude: -104.855969 FNL/FSL FEL/FWL Footage at Surface: 350 feet FSL 1980 FEL feet 11. Field Name: Wildcat Field Number: 99999 12. Ground Elevation: 5364 13. County: WELD 14. GPS Data: Date of Measurement: 02/24/2011 PDOP Reading: 2.4 Instrument Operator's Name: Paul Orme 15. If well is Directional Horizontal (highly deviated) submit deviated drilling plan. Footage at Top of Prod Zone: FNL/FSL FEL/FWL Bottom Hole: FNL/FSL FFI /FWI

17. Distance to the nearest building, public road, above ground utility or railroad:350 ft					
18. Distance to nearest property line: 350 ft 19. Distance to nearest well permitted/completed in the same formation: 5280 ft					
20. LEASE, SPACING AND POOLING INFORMATION					
Objective Formation(s)	Formation Code	Spacing Order Number(s)	Unit Acreage Assigned to Well	Unit Configuration (N/2, SE/4, etc.)	
Niobrara	NBRR 535-2		640	All	

Yes

Sec: ___

⋉ No

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

21. Mineral Owr	nership:	X Fee	State	Federal	Indian	Lea	se #:	
22. Surface Owr	nership:	▼ Fee	State	Federal	Indian			
23. Is the Surface	23. Is the Surface Owner also the Mineral Owner? Yes No Surface Surety ID#: 20000041				000041			
23a. If 23 is Yes:	Is the Surfac	e Owner(s) signatu	ire on the leas	se? Yes	No			
23b. If 23 is No	Surface O	wners Agreement A	Attached or 🔀	\$25,000 Blanket Su	ırface Bon 🔲 \$2	,000 Surface B	ond \$5,000	Surface Bond
		ec, Twp, Rng form et/map if you prefe		re mineral lease de	escription upon	which this prop	oosed wellsite	is
T9N - R67W: Se	ction 14: All							
25. Distance to	Nearest Mine	eral Lease Line:	600 ft		6. Total Acres in	n Lease:	640	
		DR	RILLING PL	ANS AND PROC	CEDURES			
27. Is H2S antic	cipated?	Yes	⊠N	o If Yes, attach	contingency pla	an.		
28. Will salt sec	tions be enco	ountered during dr	rilling?	Yes	⋉ No			
29. Will salt (>1	5,000 ppm T	DS CL) or oil base	ed muds be u	sed during drilling	? Ye	s 🛚 No		
30. If questions	28 or 29 are	yes, is this location	on in a sensiti	ve area (Rule 901	.e)?	s No		
31. Mud disposa	al: 🔽	Offsite Ons	site				s, 29, or 30 are nit may be req	
Method:	Land Farm	ing 🔲 La	and Spreadin	g 👿 Disp	osal Facility			
Note: The use o	of an earthen	pit for Recompleti	on fluids requ	uires a pit permit (F	Rule 905b). If air	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	12+1/4	9+5/8	40	0	1,000	322	1,000	0
						Rotating Head	Non	
32. BOP Equipn	33. Comments This is a Pilot Hole for informational purposes only. No conductor casing will be set.							
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33. Comments	This is a P					ū		
33. Comments 34. Location ID:	This is a P		national purpo			ū		
33. Comments 34. Location ID: 35. Is this applic	This is a P	ilot Hole for inform	national purpo	oses only. No cond	luctor casing wil	ū		
33. Comments 34. Location ID: 35. Is this applic 36. Is this applic	This is a P	omprehensive Drill submitted Oil and	ing Plan ?	Yes n Assessment ?	No X Yes	ll be set.		
33. Comments 34. Location ID: 35. Is this applic 36. Is this applic I hereby certify a	This is a P	omprehensive Drill submitted Oil and	ing Plan ?	Yes n Assessment?	No X Yes dge, true, correct	No et, and complet		
33. Comments 34. Location ID: 35. Is this applic 36. Is this applic	This is a P	omprehensive Drill submitted Oil and	ing Plan ?	Yes n Assessment?	No X Yes	No et, and complet		
33. Comments 34. Location ID: 35. Is this applic 36. Is this applic I hereby certify a Signed:	This is a P	omprehensive Drill submitted Oil and s made in this form	ing Plan ? Gas Location	Yes n Assessment?	No No No No No No No No No No	No t, and complet		
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33. Comments 34. Location ID: 35. Is this application of the second of	This is a P cation in a Co cation part of all statements	ilot Hole for inform omprehensive Drill submitted Oil and s made in this form visor	ing Plan ? Gas Location are, to the I	Yes n Assessment ? best of my knowled	No No No No No No No No No No	No It, and complet IH III Ispermite	co@aol.com	
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33. Comments 34. Location ID: 35. Is this applic 36. Is this applic I hereby certify a Signed: Title: Regular Based on the intand is hereby approved.	This is a P cation in a Co cation part of all statements ulatory Super	ilot Hole for inform comprehensive Drill submitted Oil and s made in this form visor	ing Plan ? Gas Location are, to the I	Yes n Assessment ? best of my knowled Print Na Date: 4/19/2	No No No No No No No No No No	No It, and complet IH II: Ispermite OGCC Rules ar	ee. co@aol.com and applicable	orders
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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.

1) Provide 24 hour notice of MIRU to Bo Brown at e-mail bo.brown@state.co.us.

Attachment Check List

Att Doc Num	Name
400154704	FORM 2 SUBMITTED
400155138	WELL LOCATION PLAT

Total Attach: 2 Files

General Comments

User Group	Comment	Comment Date
Permit	Pilot Hole for Hediger 14-9-67 1H Lateral of same name. doc 400154729. plg	5/2/2011 2:40:46 PM

Total: 1 comment(s)

BMP

<u>Type</u>	Comment

Total: 0 comment(s)