

FORM

2

Rev
12/05

State of Colorado

Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



DE	ET	OE	ES
----	----	----	----

APPLICATION FOR PERMIT TO:

1. ☒ Drill, ☐ Deepen, ☐ Re-enter, ☐ Recomplete and Operate

2. TYPE OF WELL

 OIL ☐ GAS ☒ COALBED ☐ OTHER _____
 SINGLE ZONE ☒ MULTIPLE ZONE ☐ COMMINGLE ZONE ☐
Refiling ☐Sidetrack ☐

Document Number:

400005995

Plugging Bond Surety

20010124

3. Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP

4. COGCC Operator Number: 47120

5. Address: P O BOX 173779

City: DENVER State: CO Zip: 80217-3779

6. Contact Name: Cheryl Light Phone: (720)929-6461 Fax: (720)929-7461

Email: Cheryl.Light@anadarko.com

7. Well Name: TALON VIEW Well Number: 21-9

8. Unit Name (if appl): Unit Number:

9. Proposed Total Measured Depth: 8339

WELL LOCATION INFORMATION

10. QtrQtr: SENW Sec: 9 Twp: 1S Rng: 67W Meridian: 6

Latitude: 39.982290 Longitude: -104.898590

Footage at Surface: 1499 FNL/FSL FNL 1321 FEL/FWL FWL

11. Field Name: Spindle Field Number: 77900

12. Ground Elevation: 5156 13. County: ADAMS

14. GPS Data:

Date of Measurement: 07/09/2009 PDOP Reading: 2.2 Instrument Operator's Name: Travis Kraich

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 FEL/FWL
 1310 FNL 2600 FWL 1310 FNL 2600 FWL
 Sec: 9 Twp: 1S Rng: 67W Sec: 9 Twp: 1S Rng: 67W
16. Is location in a high density area? (Rule 603b)? ☐ Yes ☒ No

17. Distance to the nearest building, public road, above ground utility or railroad: 866 ft

18. Distance to nearest property line: 642 ft 19. Distance to nearest well permitted/completed in the same formation: 1479 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/Codell	NB-CD	407	160	W2NW, E2NW

21. Mineral Ownership: ☒ Fee ☐ State ☐ Federal ☐ Indian Lease #: _____

22. Surface Ownership: ☒ Fee ☐ State ☐ Federal ☐ Indian

23. Is the Surface Owner also the Mineral Owner? ☐ Yes ☒ No Surface Surety ID#: _____

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

25. Distance to Nearest Mineral Lease Line: _____ 45 ft 26. Total Acres in Lease: _____ 100

DRILLING PLANS AND PROCEDURES

27. Is H2S anticipated? ☐ Yes ☒ No If Yes, attach contingency plan.

28. Will salt sections be encountered during drilling? ☐ Yes ☒ No

29. Will salt (>15,000 ppm TDS CL) or oil based muds be used during drilling? ☐ Yes ☒ No

30. If questions 27 or 28 are yes, is this location in a sensitive area (Rule 903)? ☐ Yes ☒ No If 28, 29, or 30 are "Yes" a pit permit may be required.

31. Mud disposal: ☒ Offsite ☐ Onsite

Method: ☐ Land Farming ☒ Land Spreading ☐ Disposal Facility Other: _____

Note: The use of an earthen pit for Recompletion fluids requires a pit permit (Rule 905b). If air/gas drilling, notify local fire officials.

Casing Type	Size of Hole	Size of Casing	Weight Per Foot	Setting Depth	Sacks Cement	Cement Bottom	Cement Top
SURF	12+1/4	8+5/8	24	1,300	910	1,300	
1ST	7+7/8	4+1/2	11.6	8,339	200	8,339	

32. BOP Equipment Type: ☒ Annular Preventer ☐ Double Ram ☒ Rotating Head ☐ None

33. Comments No conductor casing will be used

34. Location ID: _____

35. Is this application in a Comprehensive Drilling Plan ? ☐ Yes ☐ No

36. Is this application part of submitted Oil and Gas Location Assessment ? ☒ 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: Cheryl Light

Title: Senior Regulatory Analyst Date: _____ Email: cheryl.light@anadarko.com

Based on the information provided herein, this Application for Permit-to-Drill complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: _____ Director of COGCC Date: _____

API NUMBER

05

Permit Number: _____ Expiration Date: _____

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
400006013	MULTI-WELL PLAN	TALON VIEW 7 PAD 1S67W9.pdf
400006014	DRILLING PLAN	TALON VIEW 21-9 DIRECTIONAL.pdf
400006016	OIL & GAS LEASE	TALON VIEW 21-9 LEASE.pdf
400006018	WELL LOCATION PLAT	TALON VIEW 21-9 PLAT.pdf
400006019	PROPOSED SPACING UNIT	TALON VIEW 21-9 SPACING MAP.pdf
400006021	TOPO MAP	TALON VIEW 21-9 Topo.pdf
400006027	WAIVERS	TALON VIEW TWINNING WAIVER.pdf
400018797	30 DAY NOTICE LETTER	TALON VIEW NOTICE LETTER.pdf
400018798	SURFACE AGRMT/SURETY	TALON VIEW SUA.pdf
400018799	WAIVERS	MINERAL WAIVERS 21-9.pdf

Total Attach: 10 Files