

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



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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:

2589811

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: DJREGULATORY@ANADARKO.COM

7. Well Name: DACONO STATE Well Number: 38-36

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

9. Proposed Total Measured Depth: 8376

WELL LOCATION INFORMATION

10. QtrQtr: SWSE Sec: 36 Twp: 2N Rng: 68W Meridian: 6

Latitude: 40.090025 Longitude: -104.948967

Footage at Surface: 853 FNL/FSL FSL FEL/FWL 1856 FEL FEL

11. Field Name: WATTENBERG Field Number: 90750

12. Ground Elevation: 5022 13. County: WELD

14. GPS Data:

Date of Measurement: 02/19/2009 PDOP Reading: 1.9 Instrument Operator's Name: CODY MATTSON

15. If well is ☒ Directional ☐ Horizontal (highly deviated) **submit deviated drilling plan.**

Footage at Top of Prod Zone: FNL/FSL 117 FSL FSL FEL/FWL 191 FEL FEL Bottom Hole: FNL/FSL 44 FSL FSL FEL/FWL 73 FEL FEL  
Sec: 36 Twp: 2N Rng: 68W Sec: 36 Twp: 2N Rng: 68W

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: 853 ft

18. Distance to nearest property line: 853 ft 19. Distance to nearest well permitted/completed in the same formation: 1660 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.)
J SAND	JSND	232	160	GWA

21. Mineral Ownership: ☐ Fee ☒ State ☐ Federal ☐ Indian Lease #: 72/2841 S

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):  
ALL SECTION 36, TOWNSHIP 2 NORTH, RANGE 68 WEST, 6TH PM Unit Config: SESE Sec 36 2N-68W SWSW 31 2N-67W NENE Sec 1 1N-68W NWNW Sec 6 1-N67W

25. Distance to Nearest Mineral Lease Line: 75 ft 26. Total Acres in Lease: 640

### 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	889	570	889	0
1ST	7+7/8	4+1/2	11.6	8,570	802	8,570	3,660

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

33. Comments A Form 2A is not required for this recompletion because no pit will be constructed and there will be no additional surface disturbance beyond the originally disturbed area. Proposed GWA Unit configuration for J-SAND: Sec 36-2N-68W: SESE ; Sec 31-2N-67W: SWSW ; Sec 1-1N-68W: NENE ; Sec 6-1N-67W: NWNW ;

34. Location ID: 336096

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: 8/2/2010 Email: DJREGULATORY@ANADARK

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: David S. Neslin Director of COGCC Date: 8/31/2010

#### API NUMBER

05 123 25851 00

Permit Number: \_\_\_\_\_ Expiration Date: 8/30/2012

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
2589811	APD ORIGINAL	LF@2517100 2589811
2589812	SURFACE AGRMT/SURETY	LF@2517101 2589812
2589813	30 DAY NOTICE LETTER	LF@2517102 2589813

Total Attach: 3 Files

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Per Cheryl Light, unit configuration for JSand is Sec 36-2N-68W: SESE ; Sec 31-2N-67W: SWSW ; Sec 1-1N-68W: NENE ; Sec 6-1N-67W: NWNW ;	8/31/2010 3:26:24 PM
Permit	ON HOLD. Not submitted with unit configuration. Requested Unit configuration. PVG	8/31/2010 9:05:44 AM
Permit	Per Cheryl Light, add the following statement to comments: "A Form 2A is not required for this recompletion because no pit will be constructed and there will be no additional surface disturbance beyond the originally disturbed area" PVG	8/31/2010 9:02:43 AM

Total: 3 comment(s)

Error: Subreport could not be shown.