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Document Number:
400223202

PluggingBond SuretyID
20100152

APPLICATION FOR PERMIT TO:

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

2. TYPE OF WELL
 OIL GAS COALBED OTHER _____
 SINGLE ZONE MULTIPLE COMMINGLE

Refiling
 Sidetrack

3. Name of Operator: CONTINENTAL RESOURCES INC 4. COGCC Operator Number: 10347
 5. Address: PO BOX 1032
 City: ENID State: OK Zip: 73703
 6. Contact Name: Pam Combest Phone: (580)548-5213 Fax: (580)548-5293
 Email: pamcombest@contres.com
 7. Well Name: Reines Well Number: 1-1H
 8. Unit Name (if appl): _____ Unit Number: _____
 9. Proposed Total Measured Depth: 10250

WELL LOCATION INFORMATION

10. QtrQtr: SE SW Sec: 1 Twp: 7N Rng: 60W Meridian: 6
 Latitude: 40.598256 Longitude: -104.042867
 Footage at Surface: 390 feet FSL 1982 feet FWL
 11. Field Name: Wildcat Field Number: 99999
 12. Ground Elevation: 4929 13. County: WELD

14. GPS Data:
 Date of Measurement: 11/16/2011 PDOP Reading: 1.3 Instrument Operator's Name: L. Kelley Stevenson

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
869 FSL 1982 FWL 660 FNL 1980 FWL
 Sec: 1 Twp: 7N Rng: 60W Sec: 1 Twp: 7N Rng: 60W

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: 4867 ft
 18. Distance to nearest property line: 440 ft 19. Distance to nearest well permitted/completed in the same formation(BHL): 2625 ft

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	535-104	640	Sec 1

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#: 20100153
 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 Bond \$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):

W/2 of Section 1-7N-60W

25. Distance to Nearest Mineral Lease Line: 660 ft 26. Total Acres in Lease: 229

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 28 or 29 are yes, is this location in a sensitive area (Rule 901.e)? Yes No

31. Mud disposal: Offsite Onsite

If 28, 29, or 30 are "Yes" a pit permit may be required.

Method: Land Farming Land Spreading Disposal Facility Other: Backfill and Evaporate

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	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Btm	Cmt Top
CONDUCTOR	20	16	50	0	60	30	60	0
SURF	13+1/2	9+5/8	36	0	550	238	550	0
1ST	8+3/4	7	26	0	6,532	1,136	6,532	0
1ST LINER	6	4+1/2	11.6	5730	10,250			

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

33. Comments _____

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: Pam Combest

Title: Regulatory Compliance Date: 12/2/2011 Email: pamcombest@contres.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: David S. Nesline Director of COGCC Date: 12/29/2011

API NUMBER
05 123 34880 00

Permit Number: _____ Expiration Date: 12/28/2013

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.

- 1) Provide 24 hour notice of MIRU to Jim Precup at 303-469-1902 or e-mail at james.precup@state.co.us .
- 2) Provide cement coverage from base of intermediate casing to a minimum of 200' above Niobrara. Verify coverage with cement bond log.
- 3) Run and submit Directional Survey from TD to base of surface casing. Ensure that the wellbore complies with setback requirements in commission orders or rules prior to producing the well.

Attachment Check List

Att Doc Num	Name
400223202	FORM 2 SUBMITTED
400228702	WELL LOCATION PLAT
400228703	DEVIATED DRILLING PLAN

Total Attach: 3 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	No LGD or public comment received; final review completed.	12/28/2011 11:35:47 AM
Permit	Operator corrected QtrQtr. Form has passed completeness.	12/5/2011 9:49:32 AM
Permit	Returned to draft. Lat long does not match QtrQtr.	12/5/2011 9:08:10 AM

Total: 3 comment(s)

BMP

<u>Type</u>	<u>Comment</u>

Total: 0 comment(s)