

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
Document Number: 2587251			
PluggingBond SuretyID 20080001			

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: GOSNEY & SONS INC

4. COGCC Operator Number: 34725

5. Address: P O BOX 367

City: BAYFIELD State: CO Zip: 81122

6. Contact Name: MATT BARNETT Phone: (970)884-9533 Fax: (970)884-0321

Email: MATTB@GOSNEYCO.COM

7. Well Name: KELSALL 33-7 Well Number: 4-1

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

9. Proposed Total Measured Depth: 3283

WELL LOCATION INFORMATION

10. QtrQtr: NENW Sec: 4 Twp: 33N Rng: 7W Meridian: N

Latitude: 37.137130 Longitude: -107.614310

Footage at Surface: 1089 feet FNL 2588 feet FWL

11. Field Name: IGNACIO BLANCO Field Number: 38300

12. Ground Elevation: 6701 13. County: LA PLATA

14. GPS Data:

Date of Measurement: 06/01/2011 PDOP Reading: 6.0 Instrument Operator's Name: STEVEN C MCCORMACK PLS

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

Footage at Top of Prod Zone: 736 FNL 2071 FWL 680 FNL 1980 FWL
Sec: 4 Twp: 33N Rng: 7W Sec: 4 Twp: 33N Rng: 7W

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: 630 ft

18. Distance to nearest property line: 198 ft 19. Distance to nearest well permitted/completed in the same formation: 1886 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.)
FRUITLAND COAL	FRLCD	112-190	320	N/2

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 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):

NW/4 EAST OF THE CENTER OF THE PINE RIVER, NW/4NE/4 SECTION 4, T33N, R7W, NMPM - SEE ATTACHED MAP.

25. Distance to Nearest Mineral Lease Line: 710 ft

26. Total Acres in Lease: 172

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: _____

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
SURF	12+1/4	8+5/8	24		500	360	500	0
1ST	7+7/8	5+1/2	17		3,260	575	3,260	0

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

33. Comments SEE ATTACHMENT REGARDING DRILL UNIT CHANGE. THERE ARE NO VISIBLE IMPROVEMENTS WITHIN 200' OF WELLHEAD.

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: MATTHEW BARNETT

Title: SECRETARY

Date: 7/11/2011 Email: MATTB@GOSNEYCO.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 G. Nesline

Director of COGCC Date: 8/14/2011

API NUMBER

05 067 09866 00

Permit Number: _____ Expiration Date: 8/13/2013

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 48 hour notice of spud to COGCC to M. Weems @ 970-259-4587 or mark.weems@state.co.us
- 2) Provide cement coverage of production casing from TD to surface. Verify cement coverage with Cement Bond Log.
- 3) Run and submit Directional Survey from TD to kick-off point
- 4) The operator shall comply with Rule 321, and it shall be the operator's responsibility to ensure that the well bore complies with setback requirements in Commission orders and/or rules prior to producing the well.
- 5) Sample and test two closest water wells within 1/4 mile swath of the directional wellbore.
- 6) Operators are required to obtain a bottom hole pressure utilizing a bottom hole gauge after a minimum 48 hour shut-in period following completion and prior to sales
- 7) Comply with all applicable provisions of Order 112-190
- 8) The depth of the deepest water well within a mile radius is 440' (elev=6725')

Attachment Check List

Att Doc Num	Name
2587251	APD ORIGINAL
2587252	WELL LOCATION PLAT
2587253	MINERAL LEASE MAP
2587254	SURFACE AGRMT/SURETY
2587255	DEVIATED DRILLING PLAN
2587256	WAIVERS
2587257	CORRESPONDENCE

Total Attach: 7 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Inserted plugging ID at operators request. SJF	7/13/2011 6:21:23 AM
Permit	No plugging bond ID. SJF	7/12/2011 1:49:18 PM

Total: 2 comment(s)

BMP

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

Total: 0 comment(s)