

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:  
2586123  
Plugging Bond Surety

3. Name of Operator: RED WILLOW PRODUCTION COMPANY 4. COGCC Operator Number: 81295

5. Address: P O BOX 369  
City: IGNACIO State: CO Zip: 81137

6. Contact Name: ANGELA SIMONS Phone: (970)563-5166 Fax: (970)563-5161  
Email: ASIMONS@RWPC.US

7. Well Name: SOUTE FC 33-7 Well Number: 1-5

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

9. Proposed Total Measured Depth: 3317

WELL LOCATION INFORMATION

10. QtrQtr: NWNE Sec: 1 Twp: 33N Rng: 7W Meridian: N  
Latitude: 37.136980 Longitude: -107.556270

Footage at Surface: 1158 FNL/FSL FNL 1621 FEL/FWL FEL

11. Field Name: IGNACIO BLANCO Field Number: 38300

12. Ground Elevation: 6643 13. County: LA PLATA

14. GPS Data:

Date of Measurement: 09/25/2006 PDOP Reading: 3.0 Instrument Operator's Name: KENNETH REA

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

Footage at Top of Prod Zone: FNL/FSL 1836 FNL 822 FEL 1940 FEL/FWL 700 FEL  
Sec: 1 Twp: 33N Rng: 7W Sec: 1 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: 135 ft

18. Distance to nearest property line: 110 ft 19. Distance to nearest well permitted/completed in the same formation: 872 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	FRLDC	112-190	320	N/2

21. Mineral Ownership:  Fee  State  Federal  Indian Lease #: MOOC14201  
522

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):  
T33N, R7W SEC 1:S/2, S/2N/2 SEC 2:SE, S/2NE SEC3; SENE, NESW SEC 12: NENE, SWNE, SENW

25. Distance to Nearest Mineral Lease Line: 700 ft 26. Total Acres in Lease: 920

### 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: EVAPORATION & BURIAL

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	500	350	500	0
1ST	7+7/8	5+1/2	17	3,317	620	3,317	0

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

33. Comments **NO CONDUCTOR CASING WILL BE USED.** The building that is 135' away from the location is an out building of some sort – it will not be occupied. Red Willow will waive the encroachment on the property line also – do you need a formal letter stating so? Thanks  
  
Angela

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: JAMES B. KEENER

Title: DRILLING & PROD. MGR Date: 6/7/2010 Email: ASIMONS@RWPC.US

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: 6/30/2010

<b>API NUMBER</b> 05 067 09824 00	Permit Number: _____	Expiration Date: <u>6/29/2012</u>
--------------------------------------	----------------------	-----------------------------------

**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 field inspector Leslie Melton (970) 375-6419 or les.melton@state.co.us

### **Attachment Check List**

Att Doc Num	Name	Doc Description
2586123	APD ORIGINAL	LF@2495404 2586123
2586124	CONST. LAYOUT DRAWINGS	LF@2495407 2586124
2586125	WELL LOCATION PLAT	LF@2495405 2586125
2586126	TOPO MAP	LF@2495754 2586126
2586128	DEVIATED DRILLING PLAN	LF@2495408 2586128
2586129	DRILLING PLAN	LF@2495410 2586129
2586130	ACCESS ROAD MAP	LF@2495752 2586130
2586131	OTHER	LF@2495753 2586131

Total Attach: 8 Files