

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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Document Number:

400028033

Plugging Bond Surety

2006

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 ☐

3. Name of Operator: EL PASO E & P COMPANY LP

4. COGCC Operator Number: 100872

5. Address: 1001 LOUISIANA ST

City: HOUSTON State: TX Zip: 77002

6. Contact Name: Virginia Lopez Phone: (303)928-7128 Fax: (303)423-8765

Email: virginia@petro-fs.com

7. Well Name: Bald Hill Federal

Well Number: 6-6-11-75

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

9. Proposed Total Measured Depth: 10300

WELL LOCATION INFORMATION

10. QtrQtr: SENW Sec: 6 Twp: 11S Rng: 75W Meridian: 6

Latitude: 39.123150 Longitude: -105.820090

Footage at Surface: 1980 FNL/FSL FNL 19809 FEL/FWL FWL

11. Field Name: Wildcat Field Number: _____

12. Ground Elevation: 9118 13. County: PARK

14. GPS Data:

Date of Measurement: 04/02/2009 PDOP Reading: 1.5 Instrument Operator's Name: Ryan Allred

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 _____

Sec: _____ Twp: _____ Rng: _____ Sec: _____ Twp: _____ Rng: _____

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: 6864 ft

18. Distance to nearest property line: 569 ft 19. Distance to nearest well permitted/completed in the same formation: 7075 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.)
Apache Cr	APCHE			
Dakota Ss	DKTA			
Niobrara Fm	NBRR			

21. Mineral Ownership: ☐ Fee ☐ State ☒ Federal ☐ Indian Lease #: coc 67367

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):
 Sec. 5: Lots 1 (42.18), 2 (41.62), 3 (41.05), 4 (40.47), S/2N/2, N/2N/2, N/2SW/4, SW/4SW/4 Sec. 6: Lots 1(39.91), 2(39.73), 3(39.55), 4 (29.93), 5(30.00), s/2NE/4, SE/4NW/4 Sec. 8: SE/4

25. Distance to Nearest Mineral Lease Line: 1980 ft 26. Total Acres in Lease: 944

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: Evaporative Pit

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
CONDUCTOR	26	20	94pds	70	110	70	
SURF	17+1/2	13+3/8	54.5pds	500	340	500	
1ST	12+1/4	9+5/8	36pds	1	350	1	
2ND	8+3/4	7	29pds	10	880	10	1

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

33. Comments Plugging Bond Surety ID: 2006-0026 E-Forms will not save number on form. Surface Surety ID: WY 3457- E-Forms will not save number on form. Number 35: E-Forms does not provide a Check box for NO. This application is in a Comprehensive Drilling Plan: NO

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: Virginia Lopez

Title: Regulatory Tech Date: 2/3/2010 Email: virginia@petro-fs.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
400034848	PLAT	Bald Hill Federal 6-6-11-75 Plat.pdf
400034850	TOPO MAP	Bald Hill Federal 6-6-11-75 Topo.pdf
400038672	FORM 2 SUBMITTED	400038672.pdf

Total Attach: 3 Files