

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:
400122070
Plugging Bond Surety
19810003

3. Name of Operator: CHEVRON PRODUCTION COMPANY 4. COGCC Operator Number: 16700

5. Address: 100 CHEVRON RD
City: RANGELY State: CO Zip: 81648

6. Contact Name: DIANE PETERSON Phone: (970)675-3842 Fax: (970)675-3800
Email: dlpe@chevron.com

7. Well Name: EMERALD Well Number: 94X

8. Unit Name (if appl): RANGELY WEBER Unit Number: COC47675X

9. Proposed Total Measured Depth: 6798

WELL LOCATION INFORMATION

10. QtrQtr: SE SE Sec: 26 Twp: 2N Rng: 103W Meridian: 6

Latitude: 40.110183 Longitude: -108.917983

Footage at Surface: 1243 feet ^{FNL/FSL} FSL 1055 feet ^{FEL/FWL} FEL

11. Field Name: RANGELY Field Number: 72370

12. Ground Elevation: 5504 13. County: RIO BLANCO

14. GPS Data:

Date of Measurement: 10/18/2010 PDOP Reading: 1.5 Instrument Operator's Name: J FLOYD

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

Footage at Top of Prod Zone: ^{FNL/FSL} 328 ^{FSL} FSL 1147 ^{FEL} FEL ^{FNL/FSL} 1042 ^{FSL} FSL 1160 ^{FEL/FWL} FEL
Sec: 26 Twp: 2N Rng: 103 Sec: 26 Twp: 2N Rng: 103
W W

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: 6718 ft

18. Distance to nearest property line: 282 ft 19. Distance to nearest well permitted/completed in the same formation: 144 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.)
WEBER SANDS	WEBR			

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 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):
 NORTH HALD SECTION 26 R102W, PARTIAL SECTION 25 R102W, WEST HALF SECTION 30 R102W, PARIAL SECTION 31 & PARTIAL SECTION 36. I HAVE ATTACHED A MAP WITH THE EMERALD LEASE HIGHLIGHTED.

25. Distance to Nearest Mineral Lease Line: 1300 ft 26. Total Acres in Lease: 1760

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	Wt/Ft	Csg/Line Top	Setting Depth	Sacks Cmt	Cmt Btm	Cmt Top
SURF	12+1/4	9+5/8	36	0	2,000	789	2,000	0
2ND	8+3/4	7+0/8	23	0	6,286	707	6,286	0

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

33. Comments _____

34. Location ID: 420981

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: DIANE L PETERSON

Title: REGULATORY SPECIALIST Date: 1/10/2011 Email: DLPE@CHEVRON.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 Permit Number: _____ Expiration Date: _____

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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.

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Attachment Check List

Att Doc Num	Name
400122070	FORM 2 SUBMITTED
400122078	LOCATION PICTURES
400122079	FED. DRILLING PERMIT
400122080	LEASE MAP
400122081	H2S CONTINGENCY PLAN
400122084	PROPOSED BMPs
400122086	PLAT
400122099	SURFACE PLAN
400122114	DRILLING PLAN
400122255	WAIVERS
400122261	SURFACE OWNER CONSENT
400122681	DEVIATED DRILLING PLAN

Total Attach: 12 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)

BMP

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

Total: 0 comment(s)