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Document Number:  
 400154313  
 PluggingBond SuretyID  
 20070004

**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: BONANZA CREEK ENERGY OPERATING COMPANY LLC 4. COGCC Operator Number: 8960  
 5. Address: P O BOX 21974  
 City: BAKERSFIELD State: CA Zip: 93390  
 6. Contact Name: Keith Caplan Phone: (720)440-6112 Fax: (720)279-2331  
 Email: KCaplan@bonanzacrck.com  
 7. Well Name: North Platte Well Number: 34-34  
 8. Unit Name (if appl): \_\_\_\_\_ Unit Number: \_\_\_\_\_  
 9. Proposed Total Measured Depth: 6765

**WELL LOCATION INFORMATION**

10. QtrQtr: SESW Sec: 34 Twp: 5N Rng: 63W Meridian: 6  
 Latitude: 40.349040 Longitude: -104.423290  
 Footage at Surface: 115 feet FSL 2263 feet FWL  
 11. Field Name: Wattenberg Field Number: 90750  
 12. Ground Elevation: 4529 13. County: WELD

14. GPS Data:  
 Date of Measurement: 04/09/2011 PDOP Reading: 1.5 Instrument Operator's Name: Aaron Lund

15. If well is  Directional  Horizontal (highly deviated) **submit deviated drilling plan.**  
 Footage at Top of Prod Zone: 660 FSL 1980 FEL Bottom Hole: 660 FSL 1980 FEL  
 Sec: 34 Twp: 5N Rng: 63W Sec: 34 Twp: 5N Rng: 63W

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: 170 ft  
 18. Distance to nearest property line: 115 ft 19. Distance to nearest well permitted/completed in the same formation(BHL): 885 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-Codell	NB-CD	318A unsp	40	SWSE

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):

T4N-R62W: Sec. 3: NW/4 Sec. 5: All Sec. 7: SW/4 NW/4, W/2 SW/4 Sec. 17: NE/4, N/2 NW/4 Sec. 18: N/2 N/2 T4N-R63W: Sec. 1: Lots 1 & 2, S/2 N/2, S/2 Sec. 2: NE/4, NE/4 SE/4, N/2 NW/4 Sec. 12: NE/4, E/2 NW/4, E/2 SE/4 T5N-R62W: Sec. 3: Lot 2, SW/4 NE/4, W/2 SE/4 Sec. 15: W/2 E/2, W/2 Sec. 17: All Sec. 18: Lots 1-4, E/2 W/2, SE/4 Sec. 19: All, except NW/4 NW/4 Sec. 20: W/2 Sec. 21: ALL Sec. 29: All Sec. 31: All Sec. 33: N/2 T5N-R63W: Sec. 24: W/2 Sec. 34: SE/4 NE/4, SE/4 Sec. 35: S/2 Sec. 36: SW/4 SW/4

25. Distance to Nearest Mineral Lease Line: 660 ft 26. Total Acres in Lease: 8437

### 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#	0	410	170	410	0
1ST	7+7/8	4+1/2	11.6#	0	6,765	154	6,765	5,915

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

33. Comments Conductor casing will not be used on this well.

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: Keith Caplan

Title: Sr. Operations Tech Date: \_\_\_\_\_ Email: KCaplan@bonanzacr.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
400256018	SURFACE AGRMT/SURETY
400256019	WAIVERS
400256021	VARIANCE REQUEST
400256023	PLAT
400256024	DEVIATED DRILLING PLAN
400256025	DIRECTIONAL DATA

Total Attach: 6 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)