

District I - (505) 393-6161

1625 N. French Dr.
Hobbs, NM 88241-1980

District II - (505) 748-1283

811 S. First
Artesia, NM 88210

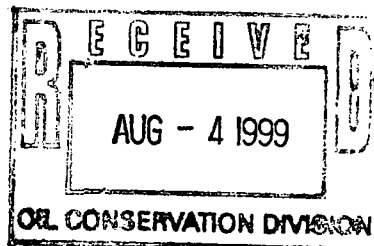
District III - (505) 334-6178

1000 Rio Brazos Road
Aztec, NM 87410

District IV - (505) 827-7131

New Mexico
Energy Minerals and Natural Resources Department
Oil Conservation Division
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

Form C-142
Date 06/99



Submit Original
Plus 2 Copies
to the Santa Fe
Office

APPLICATION FOR NEW WELL STATUS

I. Operator and Well

| | | | | | | | | |
|---|-----------------------|-------------------------|----------------------|------------------------------|--------------------------------|--------------------------------|------------------------------|---------------------------|
| Operator name address Burlington Resources Oil and Gas P.O. Box 4289 Farmington, NM 87499 | | | | | OGRID NUMBER 014538 | | | |
| Contact Party Peggy Bradfield | | | | | Phone 505-326-9700 | | | |
| Property Name: HUERFANITO UNIT | | | | Well Number: 65R | | API Number 300452973100 | | |
| UL M | Section 012 | Township 026N | Range 009W | Feet From the 1130 | North/South Line FSL | Feet From the 865 | East/West Line FWL | County SAN JUAN |

II. Date/Time Information

| | | | |
|-----------------------------|--------------------------------|---------------------------------|--|
| Spud Date 3/21/99 | Spud Time 1:00:00 PM | Date Completed 4/1/99 | Pool BALLARD PICTURED CLIFFS |
|-----------------------------|--------------------------------|---------------------------------|--|

III. Attach copies of Form C-103 or Federal Form 3160-5 showing date/time of drilling commenced and Form C-105 or Federal Form 3160-4 showing well was completed as a producer.

IV. Attach a list of all working interest owners with their percentage interest.

V. AFFIDAVIT:

State of New Mexico
County of San Juan ss.

Peggy Bradfield, being first duly sworn, upon states:

- I am the Operator, or authorized representative of the Operator, of the above-referenced well,
- To the best of my knowledge, this application is complete and correct.

Signature Peggy Bradfield Title Reg/Adm Date 8-2-99

SUBSCRIBED AND SWORN TO before me this 2nd day of August, 1999

My Commision expires: 6/14/03 Mae Benallyn
Notary Public

FOR OIL CONSERVATION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This application is herby approved and the above-referenced well is designated a New Well. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval.

| | | |
|------------------------------------|-------------------------------|---------------------------------|
| Signature <u>Mark Ralby</u> | Title <u>P.E. Spec</u> | DATE <u>AUG - 5 1999</u> |
|------------------------------------|-------------------------------|---------------------------------|

VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: AUG - 5 1999

NOTICE: The operator must notify all working interest owners of this New Well certification

PN2V2006238174

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTSUBMIT IN _____ DATE _____
(See other instructions on reverse side)FOR APPROVED
OMB NO. 1004-0137

Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.
SF-0783886. IF INDIAN, ALLOTTEE OR TRIBE NAME
Huerfano Unit7. UNIT AGREEMENT NAME
Huerfano Unit8. FARM OR LEASE NAME, WELL NO.
Huerfano Unit #85R9. API WELL NO.
30-045-2973110. FIELD AND POOL, OR WILDCAT
Ballard Pictured Cliffs11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA
Sec. 12, T-28-N, R-9-W

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other ☐

b. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐

2. NAME OF OPERATOR

BURLINGTON RESOURCES OIL & GAS COMPANY

3. ADDRESS AND TELEPHONE NO.

PO BOX 4289, Farmington, NM 87499 (505) 326-9700

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface 1130' FSL, 865' FWL

At top prod. interval reported below

At total depth

14. PERMIT NO. DATE ISSUED

12. COUNTY OR
PARISH
San Juan13. STATE
New Mexico15. DATE SPUDDED
3-21-9916. DATE T.D. REACHED
3-22-9917. DATE COMPL. (Ready to prod.)
4-1-9918. ELEVATIONS (DF, RKB, RT, BR, ETC.)*
6300' GL, 6312' KB

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD
2240'21. PLUG, BACK T.D., MD & TVD
2223'22. IF MULTIPLE COMPL.,
HOW MANY*23. INTERVALS
DRILLED BYROTARY TOOLS
CABLE TOOLS
0-2240'

24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*

2028' - 2086' Pictured Cliffs

25. WAS DIRECTIONAL
SURVEY MADE26. TYPE ELECTRIC AND OTHER LOGS RUN
GR/CCL27. WAS WELL CORED
No

28. CASING RECORD (Report all strings set in well)

| CASING SIZE/GRADE | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | TOP OF CEMENT, CEMENTING RECORD | AMOUNT PULLED |
|-------------------|-----------------|----------------|-----------|---------------------------------|---------------|
| 5 1/2 | 15.5# | 135' | 7 7/8 | 59 cu ft | |
| 2 7/8 | 6.4# | 2233' | 4 3/4 | 393 cu ft | |
| | | | | | |
| | | | | | |

29. LINER RECORD

| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE | DEPTH SET (MD) | PACKER SET (MD) |
|------|----------|-------------|---------------|-------------|------|----------------|-----------------|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

2028,2032,2034,2037,2041,2044,2046,2048,2050,2056,
2058,2060,2062,2066,2070,2075,2081,2086

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

| DEPTH INTERVAL (MD) | AMOUNT AND KIND OF MATERIAL USED |
|---------------------|--|
| 2028-2086' | 473 bbl 30# linear gel, 175,000# 20/40 Brady and 457,777 SCF N2 |
| | |
| | |
| | |

33. PRODUCTION

| | | | | | | | | |
|-----------------------|-----------------|--|-----------------------|---------|-----------------|-------------------------|------------------------------------|--|
| DATE FIRST PRODUCTION | | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) | | | | | WELL STATUS (Producing or shut-in) | |
| 4-1-99 | | Flowing | | | | | SI | |
| DATE OF TEST | HOURS TESTED | CHOKE SIZE | PROOF FOR TEST PERIOD | OIL-BBL | GAS-MCF | WATER-BBL | GAS-OIL RATIO | |
| 4-1-99 | | | → | | 413 Pitot Gauge | | | |
| FLOW, TUBING PRESS. | CASING PRESSURE | CALCULATED 24-HOUR RATE | OIL-BBL | GAS-MCF | WATER-BBL | OIL GRAVITY-API (CORR.) | | |
| | SI 100 | → | | | | | | |

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

To be sold

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

None

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED [Signature] TITLE Regulatory Administrator

DATE April 21, 1999

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FARMINGTON FIELD OFFICE
BY [Signature]

OPERATOR

APR 28 1999

ACCEPTED FOR RECORD

37. **SUMMARY OF POROUS ZONES:** (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

38.

GEOLOGIC MARKERS

| FORMATION | TOP | BOTTOM | DESCRIPTION, CONTENTS, ETC. | NAME | TOP | |
|-----------------|-------|--------|--|------------|-------------|------------------|
| | | | | | MEAS. DEPTH | TRUE VERT. DEPTH |
| Ojo Alamo | 1218' | 1329' | White, cr-gr ss. | | | |
| Kirtland | 1329' | 1790' | Gry sh interbedded w/tight, gry, fine-gr ss. | | | |
| Fruitland | 1790' | 2026' | Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss. | Ojo Alamo | 1218' | |
| | | | | Kirtland | 1329' | |
| | | | | Fruitland | 1790' | |
| Pictured Cliffs | 2026' | 2240' | Bn-Gry, fine grn, tight ss. | Pic.Cliffs | 2026' | |

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
BLM

Sundry Notices and Reports on Wells

99 MAR 26 PM 12:38

1. Type of Well
GAS

2. Name of Operator

**BURLINGTON
RESOURCES**

OIL & GAS COMPANY

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M

1130' FSL, 865' FWL, Sec. 12, T-26-N, R-9-W, NMPM

5. Lease Number

SF-078388

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

Huerfanito Unit

8. Well Name & Number

Huerfanito Unit #65R

9. API Well No.

30-045-29731

10. Field and Pool

Ballard Pict'd Cliffs

11. County and State

San Juan Co, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

Type of Action

☐ Notice of Intent

☐ Abandonment

☐ Change of Plans

☒ Subsequent Report

☐ Recompletion

☐ New Construction

☐ Final Abandonment

☐ Plugging Back

☐ Non-Routine Fracturing

☐ Casing Repair

☐ Water Shut off

☐ Altering Casing

☐ Conversion to Injection

☒ Other - Spud, casing, and cement

13. Describe Proposed or Completed Operations

3-21-99 MIRU. Spud well @ 1:00 pm 3-21-99. Drill to 138'. Circ hole clean. TOOH. TIH w/3 jts 5 1/2" 15.5# J-55 csg, set @ 135' KB. Cmt w/50 sx Class "B" neat cmt w/3% calcium chloride, 0.25 pps Flocele (59 cu ft). Circ 4 bbl cmt to surface. WOC. NU BOP. PT BOP & csg to 600 psi/30 min, OK. Drilling ahead.

3-22-99 Drill to TD @ 2240'. Circ hole clean. TOOH.

3-23-99 TIH w/71 jts 2 7/8" 6.5# J-55 csg, set @ 2233'. Cmt w/113 sx Class "B" neat cmt w/3% D-79, 5 pps D-42, 0.25 pps Flocele, 2% S1, 0.1% D-46. (320 cu ft) Tailed w/52 sx Class "B" 50/50 poz w/2% bentonite, 5 pps D-42, 2% S1, 0.25 pps Flocele, 0.1% D-46 (73 cu ft). Circ 20 bbl cmt to surface. ND BOP. NU WH. RD. Rig released.

14. I hereby certify that the foregoing is true and correct.

Signed

Title Regulatory Administrator Date 3/24/99

vkh

(This space for Federal or State Office use)

APPROVED BY

Title

Date

CONDITION OF APPROVAL, if any:

ACCEPTED FOR RECORD

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

APR 05 1999

OPERATOR

FARMINGTON FIELD OFFICE
BY cm

| Entity | Entity Type | Entity % | Entity Name |
|-----------|--------------|------------|--------------------------------|
| 007097/01 | OWNER - NONE | 0.004737% | LILLY O J |
| 038562/01 | OWNER - NONE | 0.195470% | MCCONNELL TRUST |
| 050144/01 | OWNER - NONE | 0.017421% | MAST MAYDELL MILLER |
| 077799/01 | OWNER - NONE | 0.209050% | T H MCELVAIN OIL & G |
| 117159/01 | OWNER - NONE | 0.008710% | GAY CHARLES W |
| 117160/01 | OWNER - NONE | 0.008710% | HACKER LORRAYN GAY |
| 999021/01 | OWNER - NONE | 83.762122% | BURLINGTON RESOURCES OIL & GAS |
| 000725/02 | OWNER - NONE | 0.139366% | GLENN MARY E |
| 030726/02 | OWNER - NONE | 0.139367% | SENER THOMAS S |
| 075070/02 | OWNER - NONE | 0.139367% | SCHMIDT JO ANN EST |
| 075071/02 | OWNER - NONE | 0.139367% | PAYNE JAMES & JEAN |
| 110041/02 | OWNER - NONE | 0.066486% | MCCONNELL LTD CO |
| 009059/03 | OWNER - NONE | 0.003989% | MCCONNELL MARGARET D |
| 033854/06 | OWNER - NONE | 0.174208% | RAYMOND JAMES M |
| 023319/18 | OWNER - NONE | 14.991630% | FOUR STAR OIL & GAS |

☒ Expand All

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Detail

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