

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

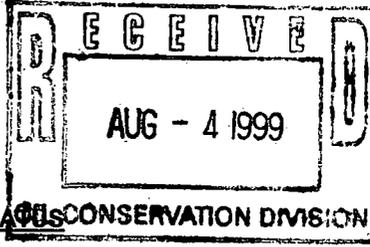
1000 Rio Brazos Road  
Aztec, NM 87410

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: 66R		API Number 300452990100	
UL H	Section 012	Township 026N	Range 009W	Feet From the 1835	North/South Line FNL	Feet From the 790	East/West Line FEL	County SAN JUAN

II. Date/Time Information

Spud Date 5/12/99	Spud Time 1:15:00 PM	Date Completed 6/16/99	Pool BALLARD PICTURED CLIFFS
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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 Admin* Date *8-2-99*  
 SUBSCRIBED AND SWORN TO before me this *2nd* day of *August*, 1999  
 My Commission expires: *6/14/03* *Mae Bevallyn*  
 Notary Public

FOR OIL CONSERVATION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This application is hereby 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><i>Mark Walsh</i></u>	Title <u><i>P.E. Spec.</i></u>	Date <u><i>AUG - 5 1999</i></u>
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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

*PV2V2006238225*

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

SUBMIT IN DUPLICATE\*  
(See other instructions on reverse side)

FOR APPROVED  
OMB NO. 1004-0137  
Expires: December 31, 1991

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG\***

<p>1a. TYPE OF WELL: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> Other _____</p> <p>b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OFF. RESVR <input type="checkbox"/> Other _____</p>	<p>5. LEASE DESIGNATION AND SERIAL NO. <b>SF-078388</b></p> <p>6. IF INDIAN, ALLOTTEE OR TRIBE NAME</p> <p>7. UNIT AGREEMENT NAME <b>Huerfanito Unit</b></p> <p>8. FARM OR LEASE NAME, WELL NO. <b>Huerfanito Unit #66R</b></p> <p>9. API WELL NO. <b>30-045-29901</b></p> <p>10. FIELD AND POOL, OR WILDCAT <b>Ballard Pictured Cliffs</b></p> <p>11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA <b>Sec. 12, T-26-N, R-9-W</b></p>
<p>2. NAME OF OPERATOR <b>BURLINGTON RESOURCES OIL &amp; GAS COMPANY</b></p>	
<p>3. ADDRESS AND TELEPHONE NO. <b>PO BOX 4289, Farmington, NM 87499 (505) 326-9700</b></p>	
<p>4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface <b>1835' FNL, 790' FEL</b></p> <p>At top prod. interval reported below</p> <p>At total depth</p>	

14. PERMIT NO.	DATE ISSUED	12. COUNTY OR PARISH <b>San Juan</b>	13. STATE <b>New Mexico</b>
15. DATE SPUDDED <b>5-12-99</b>	16. DATE T.D. REACHED <b>5-13-99</b>	17. DATE COMPL. (Ready to prod.) <b>6-16-99</b>	18. ELEVATIONS (OF, RKB, RT, BR, ETC.)* <b>6173' GL, 6185' KB</b>
19. ELEV. CASINGHEAD	20. TOTAL DEPTH, MD & TVD <b>2113'</b>	21. PLUG. BACK T.D., MD & TVD <b>2092'</b>	22. IF MULTIPLE COMPL. HOW MANY*
23. INTERVALS DRILLED BY	24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* <b>1904' - 1971' Pictured Cliffs</b>	25. WAS DIRECTIONAL SURVEY MADE	26. TYPE ELECTRIC AND OTHER LOGS RUN <b>GR/TDT/CCL</b>
27. WAS WELL CORED <b>No</b>	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
7	20#	136'	8 3/4	91 cu ft	
3 1/2	9.3#	2103'	6 1/4	670 cu ft	

29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					1 1/2	1905'	

31. PERFORATION RECORD (Interval, size and number) <b>1904-1927', 1931-1971'</b>	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
	DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
	<b>1904-1971'</b>	<b>409 bbl 20# linear gel, 175,000# 20/40 AZ snd</b>
		<b>434,100 SCF N2</b>

33. PRODUCTION		WELL STATUS (Producing or shut-in)	
DATE FIRST PRODUCTION <b>6-16-99</b>	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) <b>Flowing</b>	<b>SI</b>	
DATE OF TEST <b>6-16-99</b>	HOURS TESTED	CHOKE SIZE	TEST PERIOD
FLOW. TUBING PRESS.	CASING PRESSURE <b>SI 100</b>	CALCULATED 24-HOUR RATE	OIL-BBL <b>236 Pitot Gauge</b>
		GAS-MCF	WATER-BBL
			OIL GRAVITY-API (CORR.)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) <b>To be sold</b>	TEST WITNESSED BY
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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 *Regulatory Administrator* TITLE **Regulatory Administrator** DATE **June 24, 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 of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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	1083'	1224'	White, cr-gr ss.	Ojo Alamo	1083'	
Kirtland	1224'	1605'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	1224'	
Fruitland	1605'	1902'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland	1605'	
Pictured Cliffs	1902'	2113'	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	1902'	

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED  
BLM

Sundry Notices and Reports on Wells  
99 MAY 19 PM 12:34

070 FARMINGTON, NM

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

1835' FNL, 790' FEL, 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 #66R
- 9. API Well No.  
30-045-29901
- 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
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other - Spud, casing, and cement

13. Describe Proposed or Completed Operations

5-12-99 MIRU. Spud well @ 1:15 pm 5-12-99. Drill to 144'. Circ hole clean. TOOH. TIH w/3 jts 7" 20# J-55 csg, set @ 136'. Cmtd w/77 sx Class "B" neat cmt w/3% calcium chloride, 0.25 pps Flocele (91 cu ft). Circ 4.5 bbl cmt to surface. WOC. NU BOP. PT BOP & csg to 600 psi/30 min, OK. Drilling ahead.

5-13-99 Drill to TD @ 2113'. Circ hole clean. TOOH. TIH w/69 jts 3 1/2" 9.3# J-55 csg, set @ 2103'. Cmtd w/187 sx Class "B" neat cmt w/3% D-79, 5 pps D-42, 0.25 pps Flocele, 0.1% D-46 (544 cu ft). Tailed w/90 sx Class "B" 50/50 poz w/2% gel, 5 pps D-42, 2% S1, 0.25 pps Flocele, 0.1% D-46 (126 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 [Signature] Title Regulatory Administrator Date 5/18/99  
vkh

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

CONDITION OF APPROVAL, if any:

ACCEPTED FOR RECORD

MAY 21 1999

OPERATOR

FARMINGTON FIELD OFFICE  
BY SMW



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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