

**District I** - (505) 393-6161  
 1625 N. French Dr.  
 Hobbs, NM 88241-1980

**District II** - (505) 748-1283  
 811 S. First  
 Artesia, NM 88210

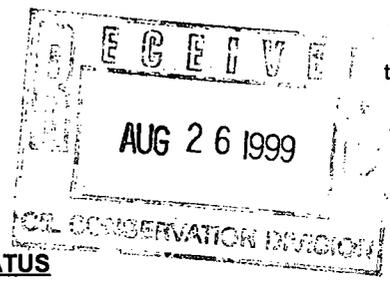
**District III** - (505) 334-6178  
 1000 Rio Brazos Road  
 Aztec, NM 87410

**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: ANGEL PEAK					Well Number: 18R	API Number 300452973300		
UL M	Section 012	Township 028N	Range 011W	Feet From the 1005	North/South Line FSL	Feet From the 1080	East/West Line FWL	County SAN JUAN

**II. Date/Time Information**

Spud Date 4/4/99	Spud Time 2:00:00 PM	Date Completed 4/22/99	Pool FULCHER KUTZ PC
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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:

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

Signature Peggy Bradfield Title Reg Adm Date 8-5-99

SUBSCRIBED AND SWORN TO before me this 24<sup>th</sup> day of August, 1999

My Commission expires: 6/14/03 Mae Benallym  
 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>Mae Benallym</u>	Title <u>P.E. Spec.</u>	<b>AUG 27 1999</b>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: **AUG 27 1999**

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

PVZV2006430322

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

SUBMIT IN DUPLICATE  
(See other instructions on reverse side)

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

**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  DEEP-EN  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 **1005' FSL, 1080' FWL**  
At top prod. interval reported below  
At total depth

5. LEASE DESIGNATION AND SERIAL NO.  
**SF-047017A**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.  
**Angel Peak #18R**

9. API WELL NO.  
**30-045-29733**

10. FIELD AND POOL, OR WILDCAT  
**Fulcher Kutz Pictured Cliffs**

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA  
**Sec. 12, T-28-N, R-11-W**

14. PERMIT NO. \_\_\_\_\_ DATE ISSUED \_\_\_\_\_

12. COUNTY OR PARISH  
**San Juan**

13. STATE  
**New Mexico**

15. DATE SPUNDED **4-4-99** 16. DATE T.D. REACHED **4-5-99** 17. DATE COMPL. (Ready to prod.) **4-22-99** 18. ELEVATIONS (DF, RKB, RT, BR, ETC.)\* **5782' GL, 5774' KB** 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD **2054'** 21. PLUG, BACK T.D., MD & TVD **2044'** 22. IF MULTIPLE COMPL. HOW MANY\* \_\_\_\_\_ 23. INTERVALS DRILLED BY **0-2054'** ROTARY TOOLS \_\_\_\_\_ CABLE TOOLS \_\_\_\_\_

24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\*  
**1857' - 1905' Pictured Cliffs**

25. WAS DIRECTIONAL SURVEY MADE  
**No**

26. TYPE ELECTRIC AND OTHER LOGS RUN  
**GR/CCL**

27. 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#	133'	7 7/8	59 cu ft	
2 7/8	6.5#	2054'	4 3/4	367 cu ft	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)

31. PERFORATION RECORD (Interval, size and number)  
**1857, 1859, 1864, 1866, 1868, 1873, 1875, 1877, 1881, 1883, 1885, 1889, 1892, 1894, 1897, 1903, 1905**

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
1857-1905'	235 bbl 30# linear gel, 85,000# 16/30 AZ snd 205,025 SCF N2

33. PRODUCTION

DATE FIRST PRODUCTION **4-22-99** PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) **Flowing** WELL STATUS (Producing or shut-in) **SI**

DATE OF TEST **4-22-99** HOURS TESTED \_\_\_\_\_ CHOKE SIZE \_\_\_\_\_ PROD'N FOR TEST PERIOD \_\_\_\_\_ OIL-BBL \_\_\_\_\_ GAS-MCF **268 Pitot Gauge** WATER-BBL \_\_\_\_\_ GAS-OIL RATIO \_\_\_\_\_

FLOW, TUBING PRESS. \_\_\_\_\_ CASING PRESSURE \_\_\_\_\_ CALCULATED 24-HOUR RATE \_\_\_\_\_ OIL-BBL \_\_\_\_\_ GAS-MCF \_\_\_\_\_ WATER-BBL \_\_\_\_\_ OIL GRAVITY-API (CORR.) \_\_\_\_\_

SI 56

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 **July 26, 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.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED  
BLM

Sundry Notices and Reports on Wells 99 APR 9 PM 12:25

070 FARMINGTON, NM  
Lease Number

1. Type of Well  
GAS

6. If Indian, All. or  
Tribe Name

7. Unit Agreement Name

2. Name of Operator

**BURLINGTON  
RESOURCES** OIL & GAS COMPANY

8. Well Name & Number

3. Address & Phone No. of Operator

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

Angel Peak #18R

9. API Well No.

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

1005' FSL, 1080' FWL, Sec. 12, T-28-N, R-11-W, NMPM

30-045-29733

10. Field and Pool

Fulcher Kutz PC

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 type="checkbox"/> Change of Plans         |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Recompletion                                | <input type="checkbox"/> New Construction        |
| <input type="checkbox"/> Final Abandonment            | <input type="checkbox"/> Plugging Back                               | <input type="checkbox"/> Non-Routine Fracturing  |
|   | <input type="checkbox"/> Casing Repair                               | <input type="checkbox"/> Water Shut off          |
|   | <input type="checkbox"/> Altering Casing                             | <input type="checkbox"/> Conversion to Injection |
|   | <input checked="" type="checkbox"/> Other - Spud, casing, and cement |  |

13. Describe Proposed or Completed Operations

4-4-99 MIRU. Spud well @ 2:00 pm 4-4-99. Drill to 145'. Circ hole clean. TOOH. TIH w/3 jts 5 1/2" 15.5# K-55 LT&C csg, set @ 133'. Cmtd 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.

4-5-99 Drill to TD @ 2054'. Circ hole clean. TOOH. TIH w/65 jts 2 7/8" 6.5# J-55 csg, set @ 2054'.

4-6-99 Cmtd w/100 sx Class "B" neat cmt w/3% gel, 5 pps D-42, 0.25 pps Flocele, 2% S1, 0.1% D-46 (291 cu ft). Tailed w/54 sx Class "B" 50/50 poz w/ 2% gel, 5 pps D-42, 0.25 pps Flocele, 2% S1, 0.1% D-46 (76 cu ft). Circ 12 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 4/7/99  
vkh

(This space for Federal or State Office use)

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

CONDITION OF APPROVAL, if any:

ACCEPTED FOR RECC

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 11 1999

OPERATOR

FARMINGTON, NM  
BY Smm

Regulatory Administrator (vkh)



Entity	Entity Type	Entity %	Entity Name
80082001	WELL COMPLETION - GAS WELL		ANGEL PEAK, 18R
80082000	ASSET - WELL		ANGEL PEAK
AGREEMENTS			
22214700/000	LEASE - LEASE - OIL AND GAS		USA SF-047017-A
22214800/000	LEASE - LEASE - OIL AND GAS		USA SF-047017-B
24198404/000	CONTRACT - OPERATING AGREEMENT		SAN JUAN 100% WI DEFAULT JOA
24433200/000	CONTRACT - COMMUNITIZATION AGREEMENT		NMNM-99487
OWNERS			
999021/01	OWNER - NONE	100.000000%	BURLINGTON RESOURCES OIL & GAS CO
DIVISION ORDERS			
85146200			ANGEL PEAK 18R

Expand All

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