

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

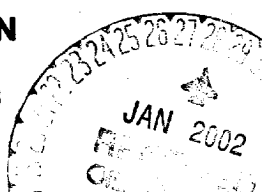
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P. O. Box 2089
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89



WELL API NO.
30-045-30587

5. Indicate Type of Lease
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Sategna

8. Well No.
1R

9. Pool name or Wildcat
Fulcher Kutz Pictured Cliffs

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 of Operator
PO BOX 4289, Farmington, NM 87499

4. Well Location

Unit Letter M : 1040 Feet From The South Line and 770 Feet From The West Line

Section 21 Township 29N Range 11W NMPM San Juan County, NM

10. Date Spudded 11/8/2001 11. Date T.D. Reached 11/10/2001 12. Date Compl. (Ready to Prod.) 1/9/2002 13. Elevations (DF&RKB, RT, GR, etc.) 5402'GL, 5412'KB 14. Elev. Casinghead

15. Total Depth 1744' 16. Plug Back T.D. 1709' 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By 0-1744' 19. Producing Interval(s), of this completion - Top, Bottom, Name 1565-1691' Pictured Cliffs 20. Was Directional Survey Made No 21. Type Electric and Other Logs Run Gas Spectral Imaging, GR/CCL 22. Was Well Cored No

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

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
7	20#	136'	8 3/4	142 cu. Ft.	
2 7/8	6.5#	1742'	6 1/4	659 cu. Ft.	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	25. TUBING RECORD
					SIZE DEPTH SET PACKER SET

26. Perforation record (interval, size, and number)
1565, 1567, 1569, 1571, 1573, 1575, 1587, 1589, 1607, 1608, 1609, 1610, 1611, 1612, 1613, 1614, 1621, 1622, 1623, 1624, 1625, 1635, 1636, 1647, 1648, 1656, 1657, 1658, 1659, 1660, 1681, 1682, 1690, 1691.

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
1565-1691' 85,000# 20/40 Brady sd, 272 bbls 20# lnr gel, 194,536 SCF N2.

28. PRODUCTION

Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing	Well Status (Prod. or Shut-in) SI
Date of Test 1/9/2002	Hours Tested	Choke Size
Flow Tubing Press. n/a	Casing Pressure 0	Calculated 24-Hour Rate
		Oil - Bbl Gas - MCF Water - Bbl Oil Gravity - API - (Corr.)
		TSTM

29. Disposition of Gas (Sold, used for fuel, vented, etc.)
To be sold Test Witnessed By

30. List Attachments

None

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Peggy Cole Printed Name Peggy Cole Title Regulatory Supervisor Date 1/22/2002

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE.

Southeastern New Mexico

T. Anhy _____
 T. Salt _____
 B. Salt _____
 T. Yates _____
 T. 7 Rivers _____
 T. Queen _____
 T. Grayburg _____
 T. San Andres _____
 T. Glorieta _____
 T. Paddock _____
 T. Blinbry _____
 T. Tubb _____
 T. Drinkard _____
 T. Abo _____
 T. Wolfcamp _____
 T. Penn _____
 T. Cisco (Bough C) _____

T. Canyon _____
 T. Strawn _____
 T. Atoka _____
 T. Miss _____
 T. Devonian _____
 T. Silurian _____
 T. Montoya _____
 T. Simpson _____
 T. McKee _____
 T. Ellenburger _____
 T. Gr. Wash _____
 T. Delaware Sand _____
 T. Bone Springs _____
 T. _____
 T. _____
 T. _____

Northwestern New Mexico

T. Ojo Alamo 255'
 T. Kirtland-Fruitland 463-1150'
 T. Pictured Cliffs 1564'
 T. Cliff House _____
 T. Menefee _____
 T. Point Lookout _____
 T. Mancos _____
 T. Gallup _____
 Base Greenhorn _____
 T. Dakota _____
 T. Morrison _____
 T. Todilto _____
 T. Entrada _____
 T. Wingate _____
 T. Chinle _____
 T. Permian _____
 T. Penn "A" _____

T. Penn. "B" _____
 T. Penn. "C" _____
 T. Penn. "D" _____
 T. Leadville _____
 T. Madison _____
 T. Elbert _____
 T. McCracken _____
 T. Ignacio Otzte _____
 T. Granite _____
 T. Lewis _____
 T. Hrnito. Bnt. _____
 T. Chacra _____
 T. Graneros _____
 T. _____
 T. _____
 T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____
 No. 2, from _____ to _____
 No. 3, from _____ to _____
 No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet
 No. 2, from _____ to _____ feet
 No. 3, from _____ to _____ feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Lithology	From	To	Thicknes s in Feet	Lithology
255'	463'	White, cr-gr ss.				
463'	1150'	Gry sh interbedded w/tight, gry, fine-gr ss.				
1150'	1564'	Dk gry-gry carb sh, coal, gm silts, light-med gry, tight, fine gr ss.				
1564'	1744'	Bn-Gry, fine gm, tight ss.				