

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

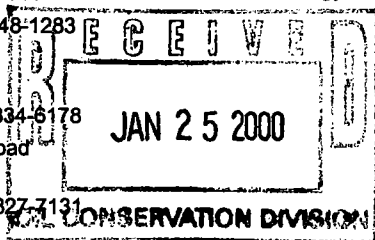
1000 Rio Brazos Road
Aztec, NM 87410

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 Cole					Phone 505-326-9700			
Property Name: SUSCO 16 STATE				Well Number: 100	API Number 3004529897000			
UL L	Section 016	Township 032N	Range 008W	Feet From the 1375	North/South Line FSL	Feet From the 1265	East/West Line FWL	County SAN JUAN

II. Date/Time Information

Spud Date 12/5/99	Spud Time 10:00:00 PM	Date Completed 1/5/00	Pool BASIN FRUITLAND COAL
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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 Cole, 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 Cole Title Reg Admin. Date 1-18-00

SUBSCRIBED AND SWORN TO before me this 18 day of Jan, 2000

My Commission expires: 6/11/03 Mae Benavidez
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>Mark Kelly</u>	Title <u>P.F. Spec.</u>	DATE <u>06 2000</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 3/6/00

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

PVZV2610831982

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

DISTRICT II

P. O. Box 2089

P.O. Drawer DD, Artesia, NM 88210

Santa Fe, New Mexico 87504-2088

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.

30-045-29897

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

V-88-1-NM

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 ☐

7. Lease Name or Unit Agreement Name

Susco 16 State

2. Name of Operator

BURLINGTON RESOURCES OIL & GAS COMPANY

8. Well No.

#100

3. Address of Operator

PO BOX 4289, Farmington, NM 87499

9. Pool name or Wildcat

Basin Fruitland Coal

4. Well Location

Unit Letter L : 1375 Feet From The South Line and 1265 Feet From The West Line

Section 16 Township 32N Range 8W NMPM San Juan County, NM

10. Date Spudded
12-5-99

11. Date T.D. Reached
12-10-99

12. Date Compl. (Ready to Prod.)
1-5-00

13. Elevations (DF&RKB, RT, GR, etc.)
6693'GL/6705'KB

14. Elev. Casinghead

15. Total Depth

3631'

16. Plug Back T.D.

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Cable Tools

0-3239'

19. Producing Interval(s), of this completion - Top, Bottom, Name

3268-3614' Fruitland Coal

20. Was Directional Survey Made

no

21. Type Electric and Other Logs Run

Array Ind./Gamma Ray/Three Detector Den./Comp. Neu. Platform Express/GR/NPHI

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
9 5/8	32.3#	236'	12 1/4"	136 cu ft	
7	20#	3235'	8 3/4"	996 cu ft	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
5 1/2	3201'	3615'	none		2 3/8"	3608'	

25. TUBING RECORD

26. Perforation record (interval, size, and number)

3268-3614

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
3268-3614' none

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 12-29-99	Hours Tested 1	Choke Size	Prod'n for Test Period	Oil - Bbl.	Gas - MCF 752 Pitot gauge	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure SI 1280	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	

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  Printed Name Peggy Bradfield Title Regulatory Administrator Date 1-13-00

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division

Sundry Notices and Reports on Wells

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

1375' FSL, 1265' FWL, Sec. 16, T-32-N, R-8-W, NMPM, County

API # (assigned by OCD)
30-045-29897

5. Lease Number

6. State Oil&Gas Lease #
V-88-1-NM

7. Lease Name/Unit Name

Susco 16 State

8. Well No.
#100

9. Pool Name or Wildcat
Basin Fruitland Coal

10. Elevation:

Type of Submission

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment

Type of Action

☐ Abandonment

☐ Recompletion

☐ Plugging Back

☐ Casing Repair

☐ Altering Casing

☒ Other - Spud, casing, & cement

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut off

☐ Conversion to Injection

13. Describe Proposed or Completed Operations

12-5-99 MIRU. Spud well @ 10:00 pm 12-5-99. Drill to 236'. Circ hole clean. TOOH.

12-6-99 TIH w/5 jts 9 5/8" 32.3# WC-50 ST&C csg, set @ 236'. Cmt d w/115 sx Class "B" neat cmt w/3% calcium chloride, 0.25 pps flocele (136 cu ft). Circ 9 bbl cmt to surface. WOC. NU BOP. PT BOP & csg to 600 psi, OK. Drilling ahead.

APD ROW RELATED

SIGNATURE

Regina Cole

Regulatory Administrator December 8, 1999

TLW

(This space for State Use)

Approved by

Title

Date

Well Completion Overview - 80522101 - SUSCO 16 STATE 100

Entity	Entity Type	Entity %	Entity Name
80522101	WELL COMPLETION - GAS WELL		SUSCO 16 STATE, 100
80522100	ASSET - WELL		SUSCO 16 STATE
AGREEMENTS			
22231200/000	LEASE - LEASE - OIL AND GAS		NEW MEXICO, ST OF V-88-1
24198404/000	CONTRACT - OPERATING AGREEMENT		SAN JUAN 100% WI DEFAULT JOA
OWNERS			
999021/01	OWNER - NONE	100.000000%	BURLINGTON RESOURCES OIL & GAS CO
DIVISION ORDERS			
85119100			SUSCO 16 STATE 100

☒ Expand All

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Detail

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