

Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-105
Revised June 10, 2003

WELL API NO.

30-015-33545

5. Indicate Type of Lease

STATE ☐ FEE ☒

State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. Type of Completion:

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

7. Lease Name or Unit Agreement Name

PARDUE "34"

2. Name of Operator

BK EXPLORATION CORP
10159 E 11TH STE 401
TULSA, OK 74128-3028

DEC 16 2004

8. Well No.

4

3. Address of Operator

9. Pool name or Wildcat

LOVING BRUSHY CANYON, E.

4. Well Location

Unit Letter C : 540 Feet From The NORTH Line and 2100 Feet From The WEST Line

Section 34 Township Z3-S Range 28-E NMPM EDDY County

10. Date Spudded

9-23-2004

11. Date T.D. Reached

10-5-2004

12. Date Compl. (Ready to Prod.)

11-10-2004

13. Elevations (DF& RKB, RT, GR, etc.)

3053' GR

14. Elev. Casinghead

3053'

15. Total Depth

6495'

16. Plug Back T.D.

6446'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Cable Tools

0-6495'

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

DELAWARE BRUSHY CANYON @ 6200-6244'

20. Was Directional Survey Made

YES

21. Type Electric and Other Logs Run

GR-CBL-CCL, GR-CNL-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 |
|-------------|----------------|-----------|-----------|---------------------|---------------|
| 14" | 50 | 0-41' | 18" | 60 | - |
| 8.625" | 24 | 0-461' | 12.25" | 350, cmt. circ. | - |
| 5.5" | 15.5, 17 | 0-6495' | 7.875" | 680, TOC 2204', CBL | - |
| | | | | | |
| | | | | | |
| | | | | | |

24. LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN |
|------|-----|--------|--------------|--------|
| | | | | |
| | | | | |
| | | | | |

25. TUBING RECORD

| SIZE | DEPTH SET | PACKER SET |
|--------|-----------|------------|
| 2.875" | 0-6168' | - |
| | | |
| | | |

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

6 HOLES @ 6200-6244'

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

6200-6244' 900 gal. ACID

16,200 GAL. GEL WATER

51,100# 20-40 MESH SAND

28. PRODUCTION

| | | | | | | | |
|-------------------------------------|----------------------|--------------------------------------------------------------------------------|------------------------|-----------------|---------------------------------------------|-------------------------------------|-------------------------|
| Date First Production 12-10-2004 | | Production Method (Flowing, gas lift, pumping - Size and type pump) PUMPING | | | Well Status (Prod. or Shut-in) PRODUCING | | |
| Date of Test 12-14-2004 | Hours Tested 24 | Choke Size 2" | Prod'n For Test Period | Oil - Bbl 6 | Gas - MCF 44 | Water - Bbl. 80 | Gas - Oil Ratio 7333 |
| Flow Tubing Press. — | Casing Pressure — | Calculated 24-Hour Rate | Oil - Bbl. 6 | Gas - MCF 44 | Water - Bbl. 80 | Oil Gravity - API - (Corr.) 42.8 | |

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

SOLD

Test Witnessed By

TONY TUCKER

30. List Attachments

C-102, C-104, LOGS, SURVEY

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

Signature Brad D. Burks

Printed

Name BRAD D. BURKS Title

PRESIDENT

Date 12-14-2004

E-mail Address

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 | | Northwestern New Mexico | |
|-------------------------|------------------------|-------------------------|------------------|
| T. Anhy | T. Canyon | T. Ojo Alamo | T. Penn. "B" |
| T. Salt 1670' | T. Strawn | T. Kirtland-Fruitland | T. Penn. "C" |
| B. Salt 2370' | T. Atoka | T. Pictured Cliffs | T. Penn. "D" |
| T. Yates | T. Miss | T. Cliff House | T. Leadville |
| T. 7 Rivers | T. Devonian | T. Menefee | T. Madison |
| T. Queen | T. Silurian | T. Point Lookout | T. Elbert |
| T. Grayburg | T. Montoya | T. Mancos | T. McCracken |
| T. San Andres | T. Simpson | T. Gallup | T. Ignacio Otzte |
| T. Glorieta | T. McKee | Base Greenhorn | T. Granite |
| T. Paddock | T. Ellenburger | T. Dakota | T. |
| T. Blinebry | T. Gr. Wash | T. Morrison | T. |
| T. Tubb | T. Delaware Sand 2580' | T. Todilto | T. |
| T. Drinkard | T. Bone Springs 6250' | T. Entrada | T. |
| T. Abo | T. | T. Wingate | T. |
| T. Wolfcamp | T. | T. Chinle | T. |
| T. Penn | T. | T. Permian | T. |
| T. Cisco (Bough C) | T. | T. Penn "A" | T. |

OIL OR GAS SANDS OR ZONES

No. 1, from.....to..... No. 3, from.....to.....
 No. 2, 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 | Thickness In Feet | Lithology | From | To | Thickness In Feet | Lithology |
|-------|-------|----------------------|--------------------|------|----|----------------------|-----------|
| 0 | 1000' | 1000' | Clay, gypsum, sand | | | | |
| 1000' | 1670' | 670' | Dolomite, gypsum | | | | |
| 1670' | 2370' | 700' | Salt, dolomite | | | | |
| 2370' | 2580' | 210' | Limestone | | | | |
| 2580' | 6250' | 3670' | Sand, shale | | | | |
| 6250' | 6495' | 245' | Limestone, shale | | | | |

OPERATOR: BK EXPLORATION
WELL/LEASE: PARDUE 34 #4
COUNTY: EDDY, NM

054-0049

STATE OF NEW MEXICO
DEVIATION REPORT

| | |
|-------|-------|
| 461 | 1 3/4 |
| 607 | 1 3/4 |
| 690 | 1 3/4 |
| 941 | 2 |
| 1,036 | 1 3/4 |
| 1,131 | 2 1/4 |
| 1,221 | 2 1/4 |
| 1,314 | 2 1/4 |
| 1,409 | 1 3/4 |
| 1,502 | 1 1/4 |
| 1,754 | 1 1/4 |
| 2,006 | 1 3/4 |
| 2,228 | 3 1/4 |
| 2,323 | 3 1/4 |
| 2,415 | 4 |
| 2,477 | 3 |
| 2,572 | 2 1/2 |
| 2,665 | 1 3/4 |
| 2,887 | 1 1/4 |
| 3,363 | 1/2 |
| 3,868 | 1/4 |
| 4,342 | 3/4 |
| 4,849 | 1 |
| 5,360 | 3/4 |
| 5,807 | 1/4 |
| 6,247 | 1/2 |
| 6,467 | 3/4 |

By: _____

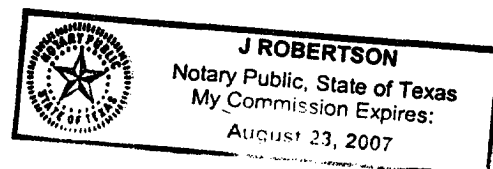
Joni Hodges

STATE OF TEXAS
COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on October 20th, 2004, by
Joni Hodges on behalf of Patterson-UTI Drilling Company LP, LLLP.

Notary Public for Midland County, Texas

My Commission Expires: 8/23/2007



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OIL CONSERVATION DIVISION
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Form C-102
Revised June 10, 2003
Submit to Appropriate District Office
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|----------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------|
| ¹ API Number 30 - 015 - 33545 | ² Pool Code 40350 | ³ Pool Name LOVING BRUSHY CANYON, E. |
| ⁴ Property Code 026138 | ⁵ Property Name PARDUE "34" | |
| ⁶ OGRID No. 2433 | ⁷ Operator Name BK EXPLORATION CORPORATION | ⁸ Well Number 4 |
| | | ⁹ Elevation 3053' GR |

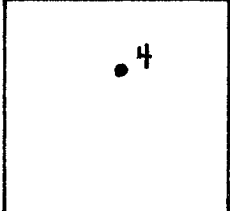
¹⁰ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|-----------|-------------|-------------|---------|---------------|------------------|---------------|----------------|-------------|
| C | 34 | 23-S | 28-E | | 540 | NORTH | 2100 | WEST | EDDY |

¹¹ Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|--------------------------------------------|-------------------------------------------|----------------------------------------------|-------|-------------------------|---------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |
| ¹² Dedicated Acres 40 | ¹³ Joint or Infill N | ¹⁴ Consolidation Code C | | ¹⁵ Order No. | | | | | |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

| | | | | | |
|----|------------------------------------------------------------------------------------|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 16 |  | | | 17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <div> <div>Brad D. Burks</div> <div>Signature</div> </div> <div> <div>BRAD D. BURKS</div> <div>Printed Name</div> </div> <div> <div>PRESIDENT</div> <div>Title and E-mail Address</div> </div> <div> <div>11-15-2004</div> <div>Date</div> </div> | |
| | | | | 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. <div> <div></div> <div>Date of Survey</div> </div> <div> <div></div> <div>Signature and Seal of Professional Surveyor:</div> </div> | |
| | | | | <div> <div>RECEIVED</div> <div>DEC 16 2004</div> <div>DDP-ARTESIA</div> </div> | |
| | | | | <div> <div></div> <div>Certificate Number</div> </div> | |