

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, 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-101
Revised March 17, 1999

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

| | | |
|---|--|---|
| ¹ Operator Name and Address ASHER ENTERPRISES LTD CO P.O. BOX 423, ARTESIA, NM 88210 | | ² OGRID Number 149538 |
| ³ Property Code 32443 | ⁵ Property Name LAWTON STATE | ⁶ Well No. 2 |
| | | ⁴ API Number 30-025-01070 |

⁷ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| P | 10 | 13S | 33E | | 660 | SOUTH | 660 | EAST | LEA |

⁸ Proposed 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |

⁹ Proposed Pool 1

Wildcat; Atoka

¹⁰ Proposed Pool 2

| | | | | |
|--|-----------------------------------|----------------------------------|--|--------------------------------------|
| ¹¹ Work Type Code RE-ENTRY | ¹² Well Type Code O | ¹³ Cable/Rotary | ¹⁴ Lease Type Code STATE | ¹⁵ Ground Level Elevation |
| ¹⁶ Multiple | ¹⁷ Proposed Depth | ¹⁸ Formation Atoka | ¹⁹ Contractor | ²⁰ Spud Date 7/2/03 |

²¹ Proposed Casing and Cement Program

| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
|-----------|-------------|--------------------|---------------|-----------------|---------------|
| 17 1/2" | 13 3/8" | | 335' | 350 SX | |
| 12 1/4" | 9 5/8" | | 4015' | 2200 SX | |
| 8 3/4" | 5 1/2" | | 11468' | 1000 SX | |
| | ALL OF THE | ABOVE IS | EXISTING | | |

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

We propose to tie back on to 5 1/2" csg @ 6989', drill out, squeeze perfs @ 9632-9735', drill out to original perfs @ 11340-80', establish production. We propose to start work the first week of July, 2003.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Re-entry

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: Robin Cockrum

Printed name: Robin Cockrum

Title: Agent

Date: 6/4/03

Phone: 746-3825

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Conditions of Approval:

Attached ☐

PETROLEUM ENGINEER

JUN 12 2003

Expiration Date:

PROPOSED RE-ENTRY



10 SY CEMENT PLUG
FROM 25'-0'

13 3/8" @ 335' w/350 SXS
17 1/2" HOLE

LAWTON OIL CORPORATION
#2 STATE

660 FS+EL DP

SECTION 10-135-33E

LEA COUNTY, NEW MEX

SPUD: 4-7-52

COMPLETED: 10-11-52

P & A ON 2-22-53

CHM: 38,351 MCF
2,754 BO

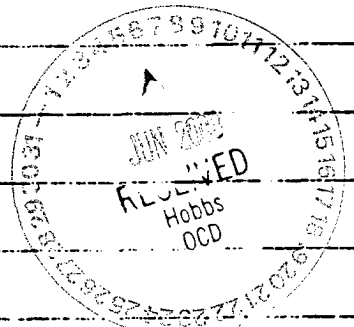
40 SY CEMENT PLUG
3975'-4180'

9 5/8" @ 4015' w/2200 SXS
12 1/4" HOLE

2974' OF
OPEN HOLE 8 3/4" HOLE

6989' OF 5 1/2"
RECOVERED

20 SY CEMENT PLUG
FROM 6928-6980'



12/11 to 12/23/52

PERF: 9632-46, 9670-9705', 9714-35'
ACIDIZED w/2750 GMS - REC
10 BBL SW PER HR.

PERF: 9822-40', 9882-94'
DID NOT SQUEEZE

* WENT BACK TO ORIG. PERM

20 SY CEMENT PLUG
FROM 11,299-11,139'

PERF: 11,340-80' 4 SPT WASHED w/
700 gals MA + 300 gals 15% R
AC

5 1/2" @ 11,468' w/1000 SXS

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 15, 2000
Submit to Appropriate District Office
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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|---|--|--|
| ¹ API Number 30-025-01070 | ² Pool Code ✓ | ³ Pool Name Wildcat, 1st, Ato Ra |
| ⁴ Property Code. 32HH3 | ⁵ Property Name LAWTON STATE | ⁶ Well Number 2 |
| ⁷ OGRID No. 149538 | ⁸ Operator Name ASHER ENTERPRISES LTD CO | ⁹ Elevation |

¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|---------------|
| UL or lot no. P | Section 10 | Township 13S | Range 33E | Lot Idn | Feet from the 660 | North/South line SOUTH | Feet from the 660 | East/West line EAST | County LEA |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|---------------|

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 | ¹⁴ Consolidation Code | 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. Robin Cockrum Signature ROBIN COCKRUM Printed Name AGENT Title 6-9-03 Date |
| | | | | 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. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number |

