

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, 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

Form C-101
Revised March 17, 1999

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

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 The Wiser Oil Company 8115 Preston Rd., Suite 400 Dallas, TX 75225 | | ² OGRID Number 022922 |
| | | ³ API Number 30 - 025 - 24568 |
| ³ Property Code 11835 | ⁵ Property Name Downes D | ⁶ Well No 4 |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| M | 32 | 21S | 37E | | 660 | S | 810 | W | 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 Tubb | | | | | | ¹⁰ Proposed Pool 2 | | | |

| | | | | |
|-----------------------------------|-----------------------------------|---------------------------------|------------------------------------|---|
| ¹¹ Work Type Code P | ¹² Well Type Code O | ¹³ Cable/Rotary | ¹⁴ Lease Type Code P | ¹⁵ Ground Level Elevation 3464' |
| ¹⁶ Multiple | ¹⁷ Proposed Depth | ¹⁸ Formation Tubb | ¹⁹ Contractor | ²⁰ Spud Date |

²¹ Proposed Casing and Cement Program

| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
|-----------|-------------|--------------------|---------------|-----------------|---------------|
| 12-1/4" | 8-5/8" | 24# | 1136' | 700 | Surface |
| 7-7/8" | 5-1/2" | 15.5# | 6720' | 400 | 4100' |
| | | | | | |
| | | | | | |
| | | | | | |

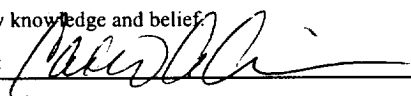
22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

The purpose of this application is to obtain a permit approval that was never obtained for a 1990 recompletion of the Downes D #4 well.

On The Drinkard zone was abandoned by setting a CIBP @ 6360' and 35' cement. The Tubb zone was acidized, perforated @ 6161-6248' and fraced.

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

Signature:



Printed name: Catherine A. Aniello

Title: Regulatory Specialist

Date:

4/6/01

Phone: (214) 360-3592

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached ☐

1220 S. St. Francis Dr., Santa Fe, NM 87505

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

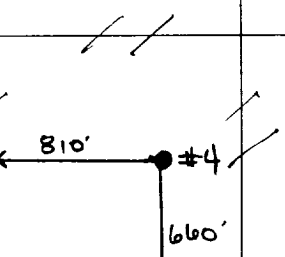
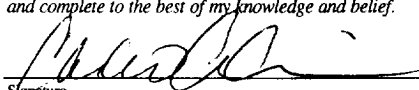
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

| | | |
|---|--|---------------------------------|
| ¹ API Number 30-025-24568 | ² Pool Code 60240 | ³ Pool Name Tubb |
| ⁴ Property Code 11835 | ⁵ Property Name Downes D | ⁶ Well Number 4 |
| ⁷ OGRID No. 022922 | ⁸ Operator Name The Wisser Oil Company | ⁹ Elevation 3464' |

| | | | | | | | | | |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
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|-------------------------------------|-------------------------------------|--|-------|---------|-------------------------|------------------|---------------|----------------|--------|
| ¹² Dedicated Acres 40 | ¹³ Joint or Infill No | ¹⁴ Consolidation Code NA | | | ¹⁵ Order No. | | | | |

| | | |
|----|--|--|
| 16 |  | <div style="text-align: center; font-size: 1.2em; font-weight: bold;">Downes "D" LEASE outline</div> |
| 17 | <h2 style="text-align: center; margin: 0;">OPERATOR CERTIFICATION</h2> <p style="margin: 5px 0;"><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">  </div> <p style="margin: 0 0 0 5px;">Signature</p> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Catherine A. Aniello</div> <p style="margin: 0 0 0 5px;">Printed Name</p> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Regulatory Specialist</div> <p style="margin: 0 0 0 5px;">Regulatory Specialist</p> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Title</div> <p style="margin: 0 0 0 5px;">Title</p> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">4/16/01</div> <p style="margin: 0 0 0 5px;">Date</p> <p style="margin: 0 0 0 5px;">Date</p> | |
| 18 | <h2 style="text-align: center; margin: 0;">SURVEYOR CERTIFICATION</h2> <p style="margin: 5px 0;"><i>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.</i></p> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Date of Survey</div> <p style="margin: 0 0 0 5px;">Date of Survey</p> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Signature and Seal of Professional Surveyor:</div> <p style="margin: 0 0 0 5px;">Signature and Seal of Professional Surveyor:</p> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Certificate Number</div> <p style="margin: 0 0 0 5px;">Certificate Number</p> | |