

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 87501

State of New Mexico  
Energy Minerals and Natural Resources

Form C-10  
June 16, 2001

RECEIVED

MAY 12 2009

HOBBS

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

Submit to appropriate District Office

☐ AMENDED REPORT

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

|  |                                     |   |
|--|-------------------------------------|---|
| <sup>1</sup> Operator Name and Address<br>Texland Petroleum-Hobbs, LLC<br>777 Main Street, Suite 3200<br>Fort Worth, Texas 76102 |                                     | <sup>2</sup> OGRID Number<br>113315     |
| <sup>3</sup> Property Code<br>37690  | <sup>5</sup> Property Name<br>Berry | <sup>3</sup> API Number<br>30-025-39445 |
| <sup>9</sup> Proposed Pool 1<br>Wildcat, Bone Spring   |                                     | <sup>6</sup> Well No.<br>#1             |
| <sup>9</sup> Proposed Pool 1   |                                     | <sup>10</sup> Proposed Pool 2           |

**Surface Location**

| UL or lot no | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|--------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| I            | 6       | 17S      | 39E   |         | 2130          | South            | 840           | East           | Lea    |

**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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
|               |         |          |       |         |               |                  |               |                |        |

**Additional Well Information**

|                                   |                                       |  |                                    |   |
|-----------------------------------|---------------------------------------|--|------------------------------------|---|
| <sup>11</sup> Work Type Code<br>N | <sup>12</sup> Well Type Code<br>O     | <sup>13</sup> Cable/Rotary<br>R        | <sup>14</sup> Lease Type Code<br>P | <sup>15</sup> Ground Level Elevation<br>3685' |
| <sup>16</sup> Multiple<br>N       | <sup>17</sup> Proposed Depth<br>8700' | <sup>18</sup> Formation<br>Bone Spring | <sup>19</sup> Contractor<br>Norton | <sup>20</sup> Spud Date<br>ASAP               |

**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#                | 2150'         | 950 sks         | surface       |
| 7 7/8"    | 5 1/2"      | 17#                | 8700'         | 2050 sks        | surface       |
|           |             |                    |               |                 |               |
|           |             |                    |               |                 |               |
|           |             |                    |               |                 |               |

<sup>22</sup> 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.

Texland plans to drill the proposed well to a total depth of 8700' and complete as a Wildcat Bone Spring producing well. After reaching TD the completion procedures will be determined after evaluation of the well.

Attached is the well plat C-102, location and vicinity maps, the proposed diagram of the rig layout, the blowout preventer diagram, the proposed wellbore schematic and form C-144 EZ Pit Permit w/Closed Loop Design Pland and System Layout diagram.

|  |                                |  |                  |
|--|--------------------------------|--|------------------|
| <sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. |                                | OIL CONSERVATION DIVISION                                |                  |
| Signature:<br><i>Vickie Smith</i>  |                                | Approved by:<br><i>[Signature]</i>                       |                  |
| Printed name:<br>Vickie Smith  |                                | Title:<br>PETROLEUM ENGINEER                             |                  |
| Title:<br>Regulatory Analyst   |                                | Approval Date:<br>JUN 19 2009                            | Expiration Date: |
| E-mail Address:<br>vsmith@texpetro.com   |                                |  |                  |
| Date:<br>5/8/09  | Phone:<br>817-336-2751 ext 233 | Conditions of Approval Attached <input type="checkbox"/> |                  |

Permit Expires 2 Years From Approval  
Date Unless Drilling Underway

# RECEIVED

## State of New Mexico

### DISTRICT I

1626 N. FRENCH DR., HOBBS, NM 88240

MAY 12 2009

Energy, Minerals and Natural Resources Department

Form C-102

### DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

HOBBSOON

## CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

### DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

### DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

|                        |   |                                  |
|------------------------|---|----------------------------------|
| API Number<br>30-025   | Pool Code<br><u>      </u>                    | Pool Name<br>Wildcat Bone Spring |
| Property Code<br>37690 | Property Name<br>BERRY                        | Well Number<br>1                 |
| OGRID No.<br>113315    | Operator Name<br>TEXLAND PETROLEUM-Hobbs, LLC | Elevation<br>3685'               |

### Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| 1             | 6       | 17-S     | 39-E  |         | 2130          | SOUTH            | 840           | EAST           | LEA    |

### 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 |
|-----------------------|-----------------|--------------------|-----------|---------|---------------|------------------|---------------|----------------|--------|
|                       |                 |                    |           |         |               |                  |               |                |        |
| Dedicated Acres<br>40 | Joint or Infill | Consolidation Code | 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

|  |          |          |          |
|--|----------|----------|----------|
| LOT 4  | LOT 3    | LOT 2    | LOT 1    |
| 35.31 AC   | 35.34 AC | 35.36 AC | 35.39 AC |
| <p>GEODETIC COORDINATES<br/>NAD 27 NME</p> <p>Y=679706.1 N<br/>X=885366.0 E</p> <p>LAT.=32.862299° N<br/>LONG.=103.078351° W</p> |          |          |          |
| <p>Texland et al</p> <p>840'</p> <p>2130'</p>  |          |          |          |

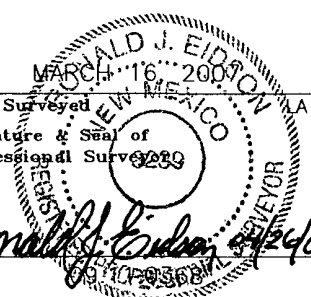
### OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Vickie Smith  
Signature Date  
Vickie Smith 5/8/09  
Printed Name

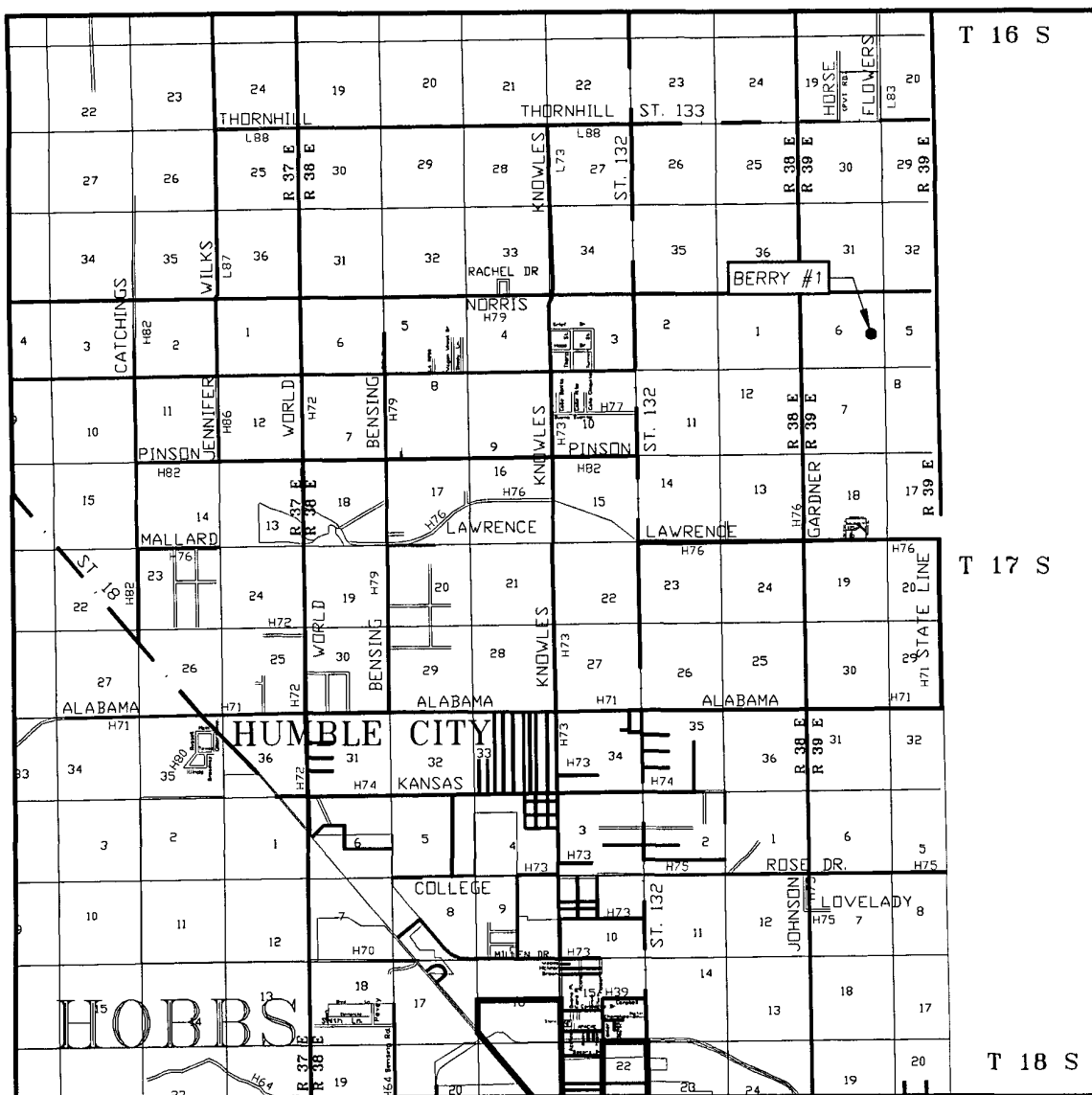
### SURVEYOR CERTIFICATION

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.



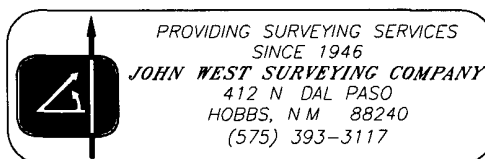
Date Surveyed  
Signature & Seal of Professional Surveyor  
Certificate No. RONALD EIDSON 3239

# VICINITY MAP

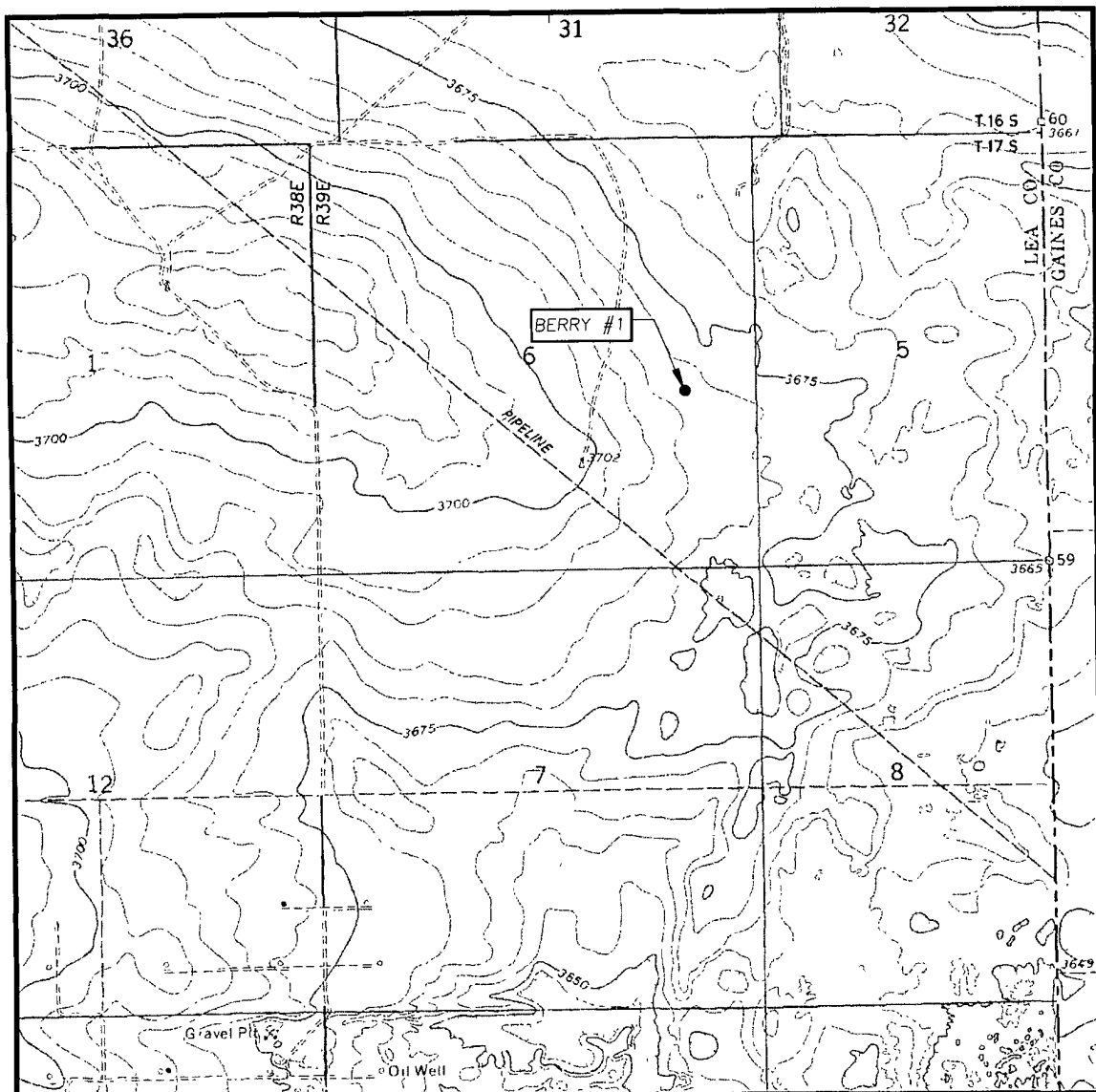


SCALE: 1" = 2 MILES

SEC. 6 TWP. 17-S RGE. 39-E  
 SURVEY N.M.P.M.  
 COUNTY LEA STATE NEW MEXICO  
 DESCRIPTION 2130' FSL & 840' FEL  
 ELEVATION 3685'  
 OPERATOR TEXLAND PETROLEUM, LP  
 LEASE BERRY



# LOCATION VERIFICATION MAP



SCALE. 1" = 2000'

CONTOUR INTERVAL:  
HUMBLE CITY SE, N.M. - 10'

SEC. 6 TWP. 17-S RGE 39-E

SURVEY N.M.P.M.

COUNTY LEA STATE NEW MEXICO

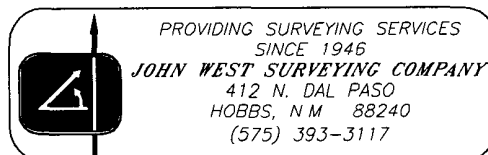
DESCRIPTION 2130' FSL & 840' FEL

ELEVATION 3685'

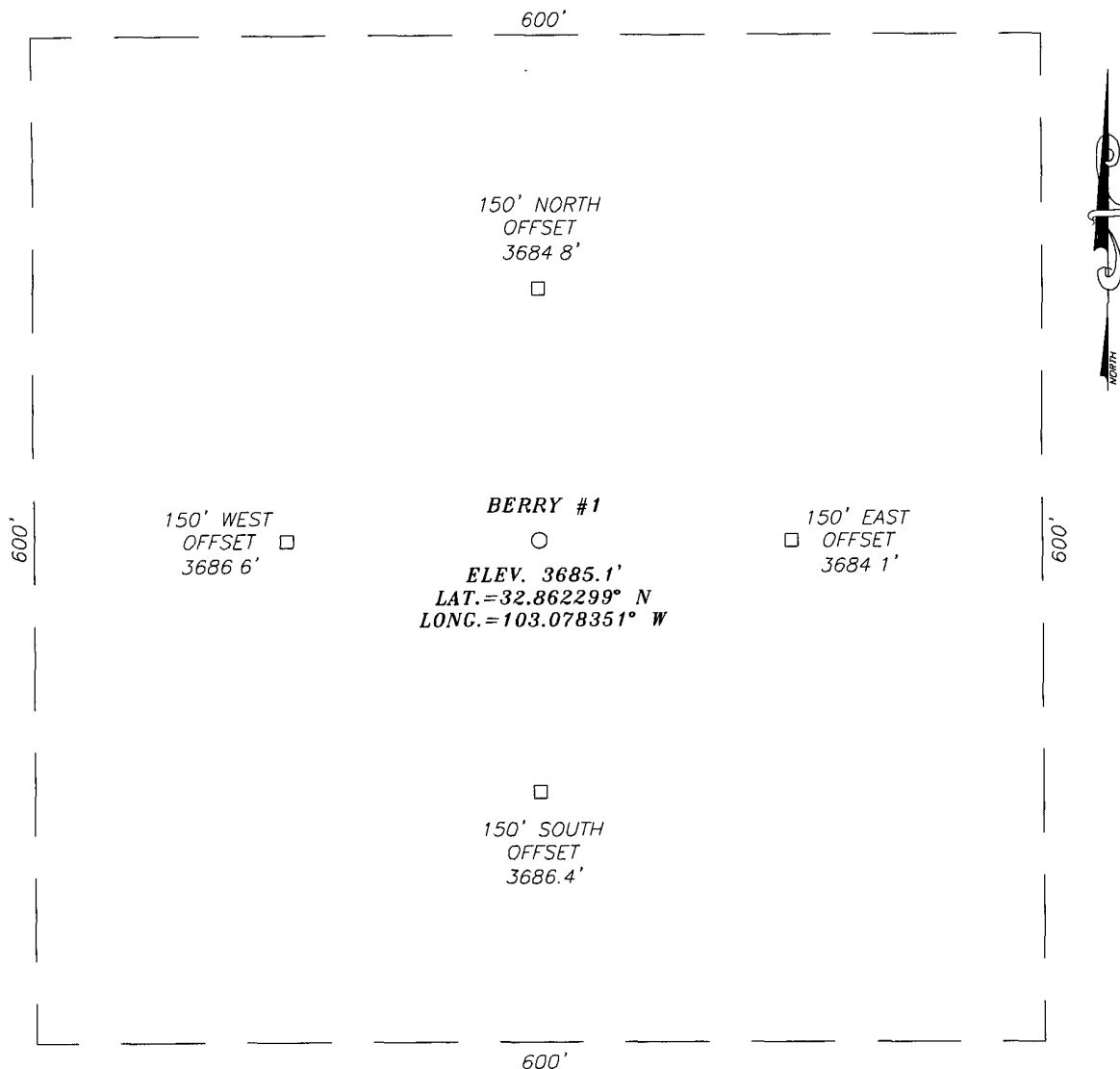
OPERATOR TEXLAND  
PETROLEUM, LP

LEASE BERRY

U.S.G.S. TOPOGRAPHIC MAP  
HUMBLE CITY SE, N.M.

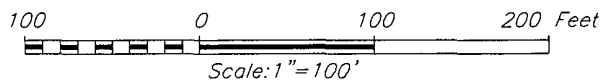


**SECTION 6, TOWNSHIP 17 SOUTH, RANGE 39 EAST, N.M.P.M.,**  
 LEA COUNTY, NEW MEXICO



**DIRECTIONS TO LOCATION**

FROM THE INTERSECTION OF L-H76 (LAWRENCE RD) AND GARDNER RD, GO NORTH ON GARDNER ROAD APPROX. 0.9 MILES TURN LEFT AND GO WEST APPROX 0.1 MILE VEER RIGHT AND GO NORTHEAST APPROX. 0.1 MILE TURN LEFT AND GO NORTH ON TWO TRACK ROAD APPROX 1.0 MILE GO THROUGH GATE AND CONTINUE NORTH APPROX. 0.4 MILES. VEER LEFT AND GO NORTHWEST APPROX. 0.5 MILES VEER RIGHT AND GO NORTH-NORTHEAST APPROX 0.4 MILES. TURN RIGHT AND GO EAST APPROX. 0.7 MILES TURN RIGHT AND GO SOUTH APPROX 0.5 MILES. THIS LOCATION IS APPROX 1100 FEET EAST OF TWO TRACK ROAD.



**TEXLAND PETROLEUM, LP**

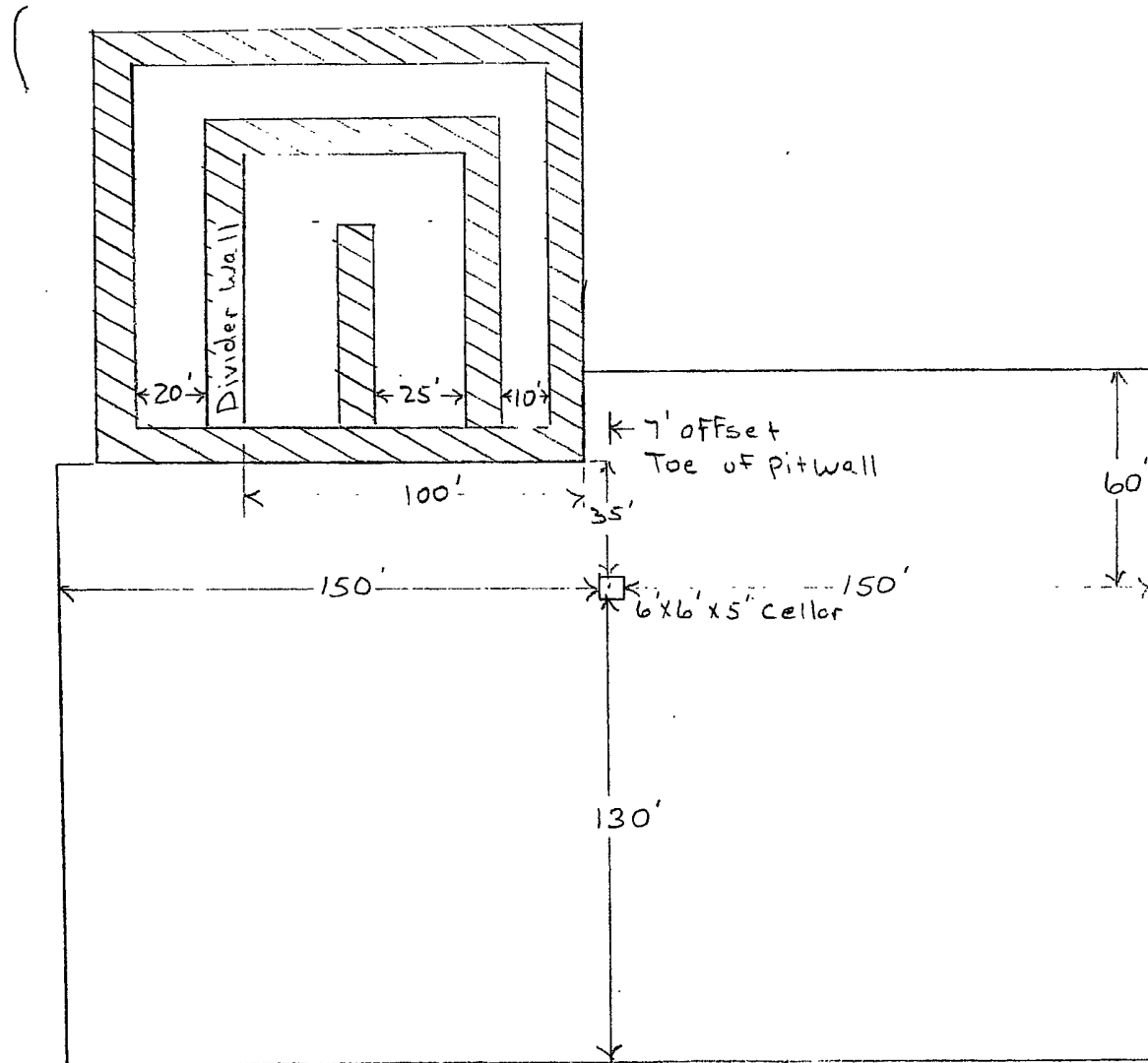
**BERRY #1 WELL**  
 LOCATED 2130 FEET FROM THE SOUTH LINE  
 AND 840 FEET FROM THE EAST LINE OF SECTION 6,  
 TOWNSHIP 17 SOUTH, RANGE 39 EAST, N.M.P.M.,  
 LEA COUNTY, NEW MEXICO.

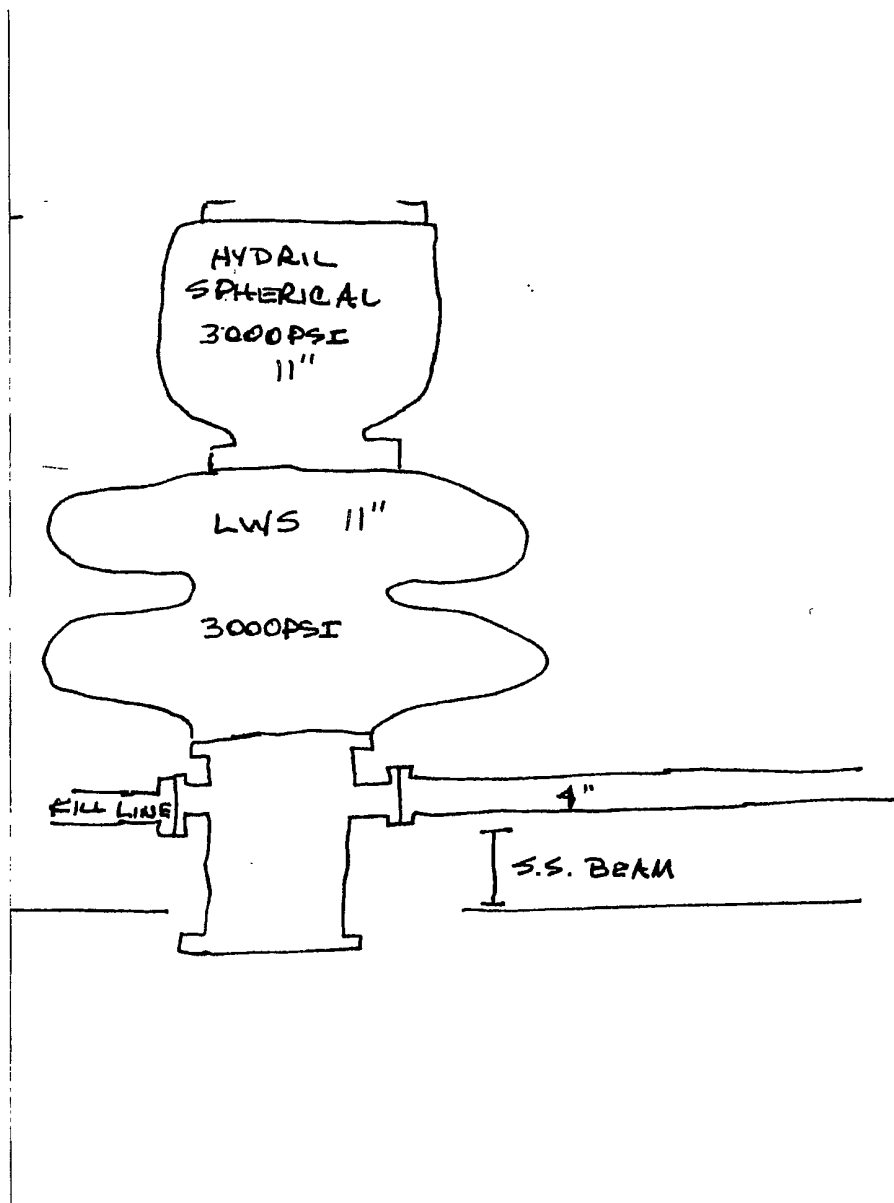


PROVIDING SURVEYING SERVICES  
 SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
 412 N DAL PASO  
 HOBBS, NM 88240  
 (575) 393-3117

|                         |                     |
|-------------------------|---------------------|
| Survey Date: 4/20/09    | Sheet 1 of 1 Sheets |
| W.O. Number. 09 11.0368 | Dr By LA            |
| Date 4/28/09            | 09110368            |
|                         | Scale 1"=100'       |

NORTON ENERGY DRILLING  
RIG #2

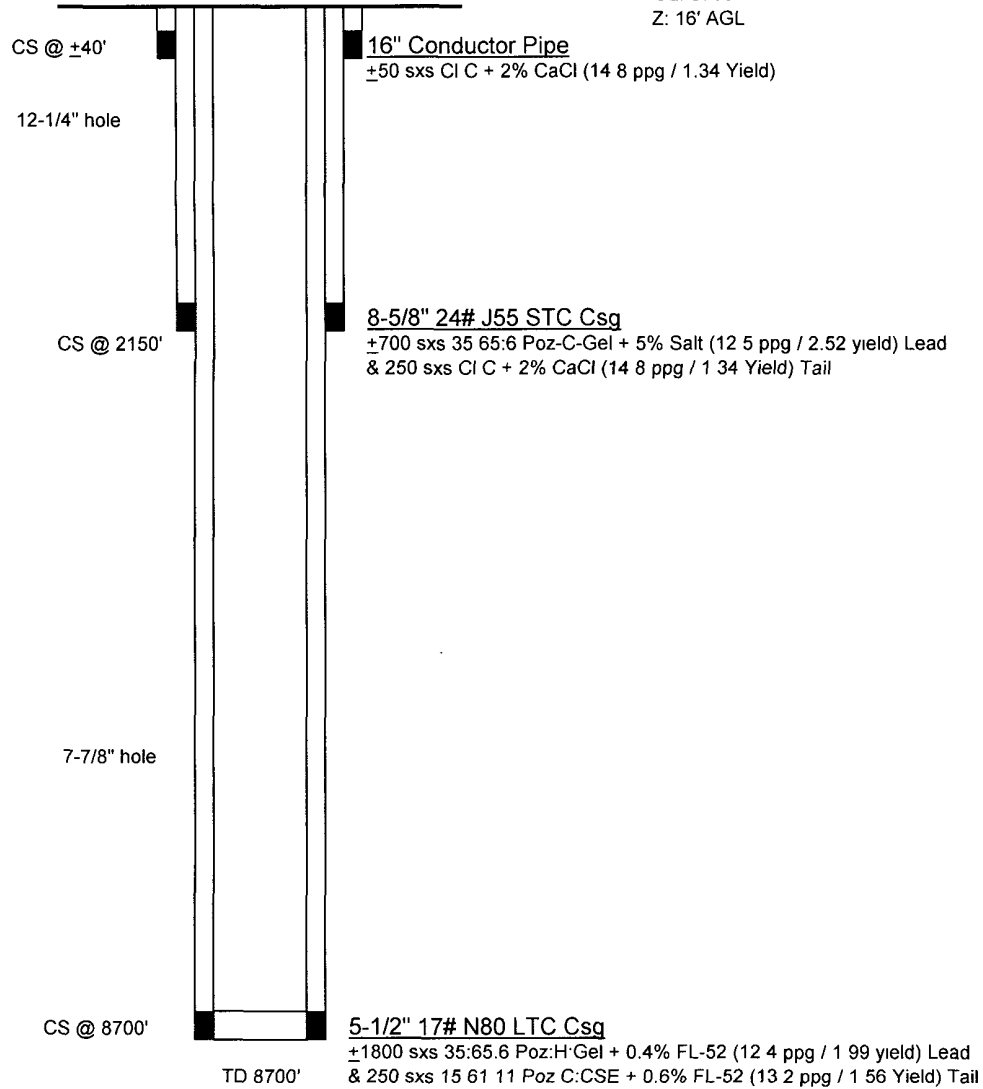




# Berry #1

## Proposed Wellbore Schematic

KB 3716'  
GL 3700'  
Z: 16' AGL



G.Mendenhall  
4/24/2009