

|                     |                      |                         |                       |             |                           |
|---------------------|----------------------|-------------------------|-----------------------|-------------|---------------------------|
| DATE IN<br>10/20/06 | SUSPENSE<br>10/20/06 | ENGINEER<br>D. CATANACH | LOGGED IN<br>10/20/06 | TYPE<br>NSL | APP NO<br>PIDS 0629349406 |
|---------------------|----------------------|-------------------------|-----------------------|-------------|---------------------------|

ABOVE THIS LINE FOR DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
**- Engineering Bureau -**  
 1220 South St. Francis Drive, Santa Fe, NM 87505



5471

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Application Acronyms:**

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]  
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Simultaneous Dedication  
☒ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement  
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify \_\_\_\_\_

[2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply

- [A] ☐ Working, Royalty or Overriding Royalty Interest Owners
- [B] ☐ Offset Operators, Leaseholders or Surface Owner
- [C] ☐ Application is One Which Requires Published Legal Notice
- [D] ☐ Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F] ☐ Waivers are Attached

[3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

**JAMES BRUCE**  
**P.O. BOX 1056**  
**SANTA FE, NM 87504**  
Print or Type Name

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

*James Bruce*  
 Signature

Attorney for Applicant

Title

jamesbruc@aol.com

e-mail Address

10/20/06  
 Date

2006 OCT 20 PM 12 50

**JAMES BRUCE**  
ATTORNEY AT LAW

POST OFFICE BOX 1056  
SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213  
SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone)  
(505) 660-6612 (Cell)  
(505) 982-2151 (Fax)

[jamesbruc@aol.com](mailto:jamesbruc@aol.com)

October 20, 2006

Mark E. Fesmire, P.E.  
Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

Dear Mr. Fesmire:

Pursuant to Division Rule 104.F(2), BEPCO, L.P. applies for approval of an unorthodox oil well location for the following well:

|                   |  |
|-------------------|--|
| <u>Well:</u>      | Poker Lake Unit Well No. 102   |
| <u>Location:</u>  | 1140 feet FNL & 2310 feet FWL  |
| <u>Well unit:</u> | NE¼NW¼ of Section 25, Township 24 South, Range 30 East,<br>N.M.P.M., Eddy County, New Mexico |

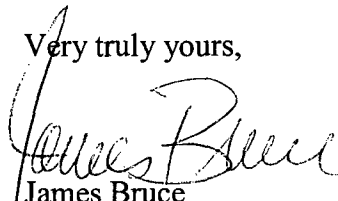
The well will be drilled to a depth sufficient to test the Delaware formation (Forty Niner Ridge-Delaware Pool). The formation is spaced on statewide rules, with 40 acre spacing and wells to be located no closer than 330 feet to a quarter-quarter section line.

A Form C-102, with additional topographic plats, is attached as Exhibit A. The location was originally orthodox. However, the well was moved south to avoid several archaeological sites. In addition, the Bureau of Land Management (the surface/mineral owner) likes to minimize surface disturbance, and the wellsite limits the additional lease road that will have to be built from the existing Poker Lake Unit Well No. 103 to reach the drillsite.

The N½ of Section 25 is covered by Federal Lease LC 061705-B, which has common ownership. Therefore, there is no adversely affected party, and notice has not been given to anyone.

Please contact me if you need any further information on this application.

Very truly yours,



James Bruce

Attorney for BEPCO, L.P.

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II  
811 South First, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised March 17, 1999

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

OIL CONSERVATION DIVISION

2040 South Pacheco  
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

|               |  |   |
|---------------|--|---|
| API Number    | Pool Code  | Pool Name<br>FORTY-NINER RIDGE (DELAWARE) |
| Property Code | Property Name<br>POKER LAKE UNIT                     | Well Number<br>102                        |
| OGRID No.     | Operator Name<br>BASS ENTERPRISES PRODUCTION COMPANY | Elevation<br>3447                         |

Surface Location

|                    |               |                  |               |         |                       |                           |                       |                        |                |
|--------------------|---------------|------------------|---------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot No.<br>C | Section<br>25 | Township<br>24 S | Range<br>30 E | Lot Idn | Feet from the<br>1140 | North/South line<br>NORTH | Feet from the<br>2310 | East/West line<br>WEST | County<br>EDDY |
|--------------------|---------------|------------------|---------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|

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 | 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

|                         |  |
|-------------------------|--|
|                         | <p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>Signature<br/>W.R. DANIELS</p> <p>Printed Name<br/>DIVISION DRILLING SUPT.</p> <p>Title</p> <p>Date</p>  |
| <p>EXHIBIT <u>A</u></p> | <p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>MARCH 10, 2004</p> <p>Date Surveyed<br/>Signature &amp; Seal of<br/>Professional Surveyor<br/>7977<br/>W.O. No. 4074<br/>Certificate No. Gary Jones 7977<br/>JLP<br/>BASS SURVEYS</p> |

3444.4'

500.

500,

150' EAST  
OFF SET  
3450.4'

150' SOUTH  
OFF SET  
3448.6'

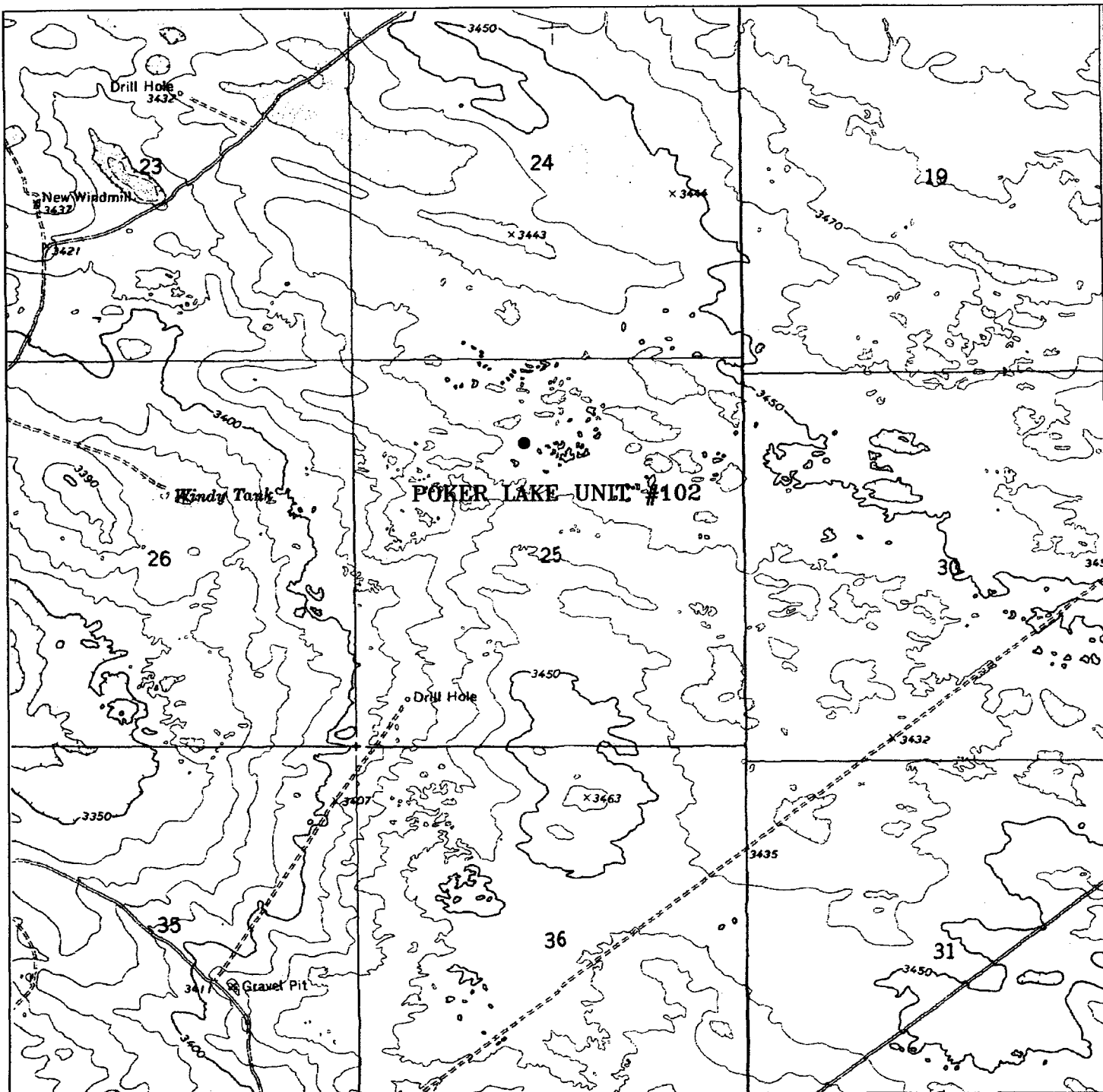
PROPOSED ROAD  
542'

WELL  
#103

SCALE: 1" = 100'

THE POKER LAKE UNIT No. 102 LOCATED 1140' FROM  
THE NORTH LINE AND 2310' FROM THE WEST LINE OF  
SECTION 25, TOWNSHIP 24 SOUTH, RANGE 30 EAST,  
N.M.P.M., EDDY COUNTY, NEW MEXICO.

Sheet 1 of 1 Sheets



# **POKER LAKE UNIT #102**

Located at 1140' FNL and 2310' FWL  
 Section 25, Township 24 South, Range 30 East,  
 N.M.P.M., Eddy County, New Mexico.



P.O. Box 1786  
 1120 N. West County Rd.  
 Hobbs, New Mexico 88241  
 (505) 393-7316 - Office  
 (505) 392-3074 - Fax  
 basinsurveys.com

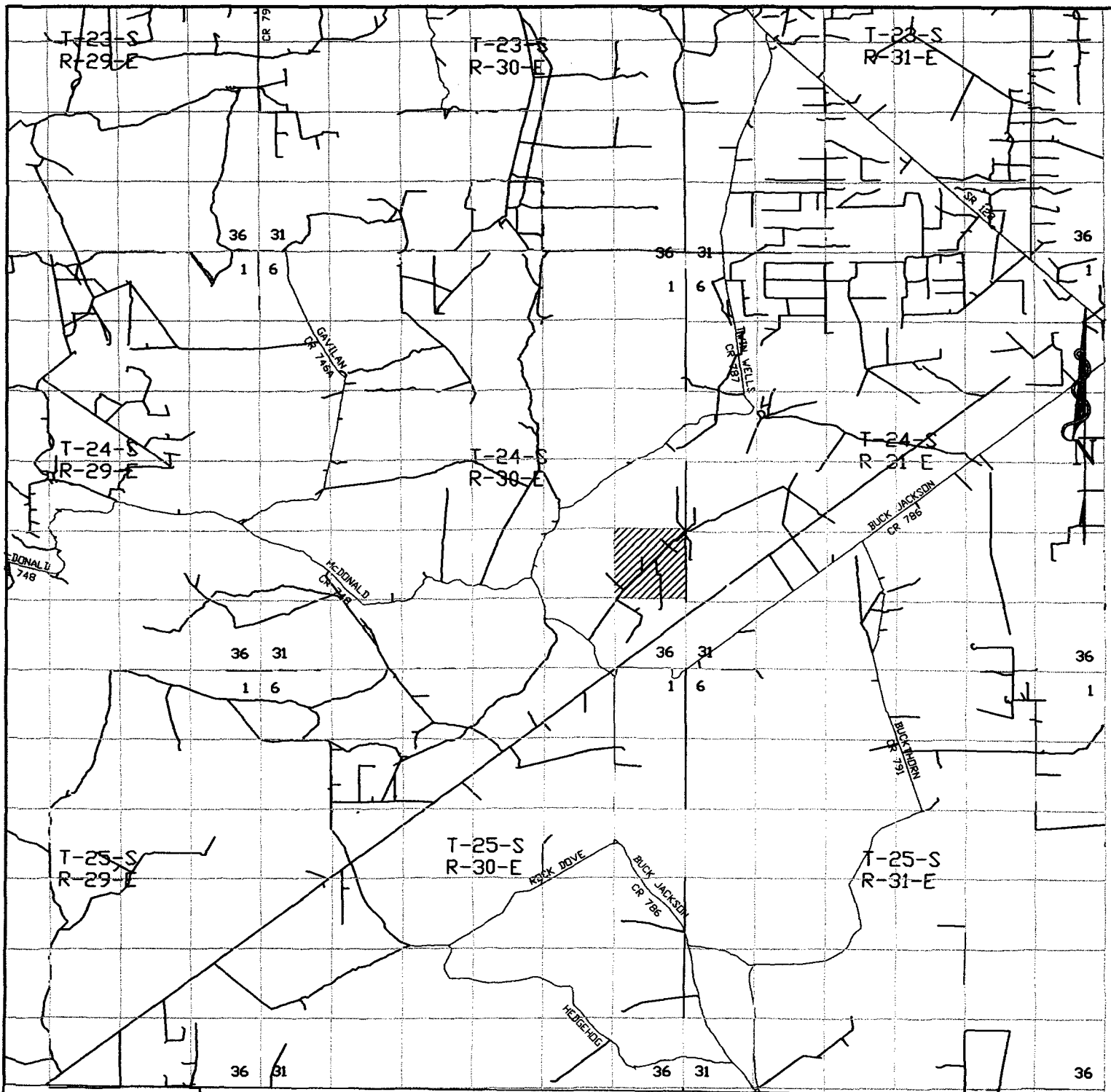
W.O. Number: 4071AA - JLP #1

Survey Date: 03/10/04

Scale: 1" = 2000'

Date: 03/11/04

**BASS ENTERPRISES  
 PRODUCTION CO.**



# **POKER LAKE UNIT #102**

Located at 1140' FNL and 2310' FWL  
 Section 25, Township 24 South, Range 30 East,  
 N.M.P.M., Eddy County, New Mexico.

**basin**  
**surveys**  
 focused on excellence  
 in the oilfield

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**BASS ENTERPRISES**  
**PRODUCTION CO.**