

|                        |          |                              |                          |                 |                               |
|------------------------|----------|------------------------------|--------------------------|-----------------|-------------------------------|
| DATE IN <u>3/17/06</u> | SUSPENSE | ENGINEER <u>MIKE STOGNER</u> | LOGGED IN <u>3/17/06</u> | TYPE <u>NSL</u> | APP NO. <u>PTDS0607656388</u> |
|------------------------|----------|------------------------------|--------------------------|-----------------|-------------------------------|

ABOVE THIS LINE FOR DIVISION USE ONLY

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



**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.

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

James Bruce  
 Print or Type Name

James Bruce  
 Signature

Attorney for applicant  
 Title

3/17/06  
 Date

jamesbruc@aol.com  
 e-mail Address

2006 MAR 17 PM 3 07

**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)

March 17, 2006

Michael E. Stogner  
Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

Dear Mr. Stogner:

Pursuant to Division Rule 104.F(2), Bass Enterprises Production Co. applies for approval of an unorthodox oil well location for the following well:

|                   |   |
|-------------------|---|
| <u>Well:</u>      | Poker Lake Unit Well No. 246  |
| <u>Location:</u>  | 460 feet FNL & 1190 feet FWL  |
| <u>Well unit:</u> | NW $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 20, Township 24 South, Range 30 East,<br>N.M.P.M., Eddy County, New Mexico |

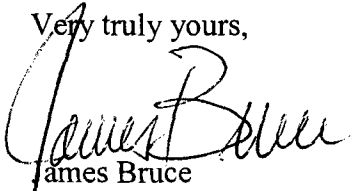
The well will be drilled to a depth sufficient to test the Delaware formation (Nash Draw-Delaware Pool). The formation is spaced on statewide rules, with 40 acre spacing, and wells to be located no closer than 330 feet to a quarter-quarter section line. An APD, with a Form C-102, is attached as Exhibit A.

The location is based on topographical reasons. Attached as Exhibit B are topographic plats, showing a hill running north-south to the west of the proposed location, requiring the well to be moved to the east of an orthodox location. The area of relief also extends to the western part of the well unit.

All of Section 20 is covered by Federal Lease NM 02860, which has common ownership. Therefore, there is no adversely affected party, and notice has not been given to anyone. See Exhibit C.

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

Very truly yours,

A handwritten signature in cursive script, appearing to read "James Bruce". The signature is written in black ink and is positioned above the printed name "James Bruce".

James Bruce

Attorney for Bass Enterprises Production Co.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER


FORM APPROVED  
OMB No. 1004-0136  
Expires November 30, 2000

|   |   |   |
|---|---|---|
| 1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER  |   | 5. Lease Serial No.<br>NMNM02860  |
| 1b. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone |   | 6. If Indian, Allottee or Tribe Name  |
| 2. Name of Operator<br>Bass Enterprises Production Co.  |   | 7. If Unit or CA Agreement, Name and No.<br>NMNM71016                           |
| 3a. Address P. O. Box 2760 Midland, TX 79702  | 3b. Phone No. (include area code)<br>(432)683-2277  | 8. Lease Name and Well No.<br>POKER LAKE UNIT 246                               |
| 4. Location of Well (Report location clearly and in accordance with any State requirements. *)<br>At surface NWNW, UL D, 460 FNL, 1190 FWL, LAT. 32.12027, LON 103.54360<br>At proposed prod. zone SAME     |   | 9. API Well No.   |
| 14. Distance in miles and direction from nearest town or post office*<br>14 MILES EAST OF MALAGA NM   |   | 10. Field and Pool, or Exploratory<br>NASH DRAW - DELAWARE                      |
| 15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 460'  | 16. No. of Acres in lease 2520                      | 11. Sec., T., R., M., or Blk, and Survey or Area<br>SEC 20, T24S, R30E, MER NMP |
| 18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 1241'  | 19. Proposed Depth 7800' MD 7800' TVD               | 12. County or Parish<br>EDDY  |
| 21. Elevations (Show whether DF, KDB, RT, GL, etc.)<br>3208' GL   | 22. Approximate date work will start*<br>10/01/2005 | 13. State<br>NM   |
| 23. Estimated duration<br>12 DAYS   |   |   |

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

- |   |  |
|---|--|
| 1. Well plat certified by a registered surveyor.  | 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).    |
| 2. A Drilling Plan  | 5. Operation certification.  |
| 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office). | 6. Such other site specific information and/or plans as may be required by the authorized officer. |

|   |                                       |                    |
|---|---------------------------------------|--------------------|
| 25. Signature  | Name (Printed/Typed)<br>Cindi Goodman | Date<br>09/08/2005 |
| Title<br>Production Clerk   |                                       |                    |
| Approved by (Signature)   | Name (Printed/Typed)                  | Date               |
| Title<br>Office   |                                       |                    |

Application approval does not warrant or certify the the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States and false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Instructions on reverse)



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

DISTRICT II  
811 South First, Artesia, NM 88210

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised March 17, 1999

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

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87505

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<br>47545                                   | Pool Name<br>NASH DRAW - DELAWARE |
| Property Code<br>001796 | Property Name<br>POKER LAKE UNIT                     | Well Number<br>246                |
| OGRID No.<br>001801     | Operator Name<br>BASS ENTERPRISES PRODUCTION COMPANY | Elevation<br>3208'                |

Surface Location

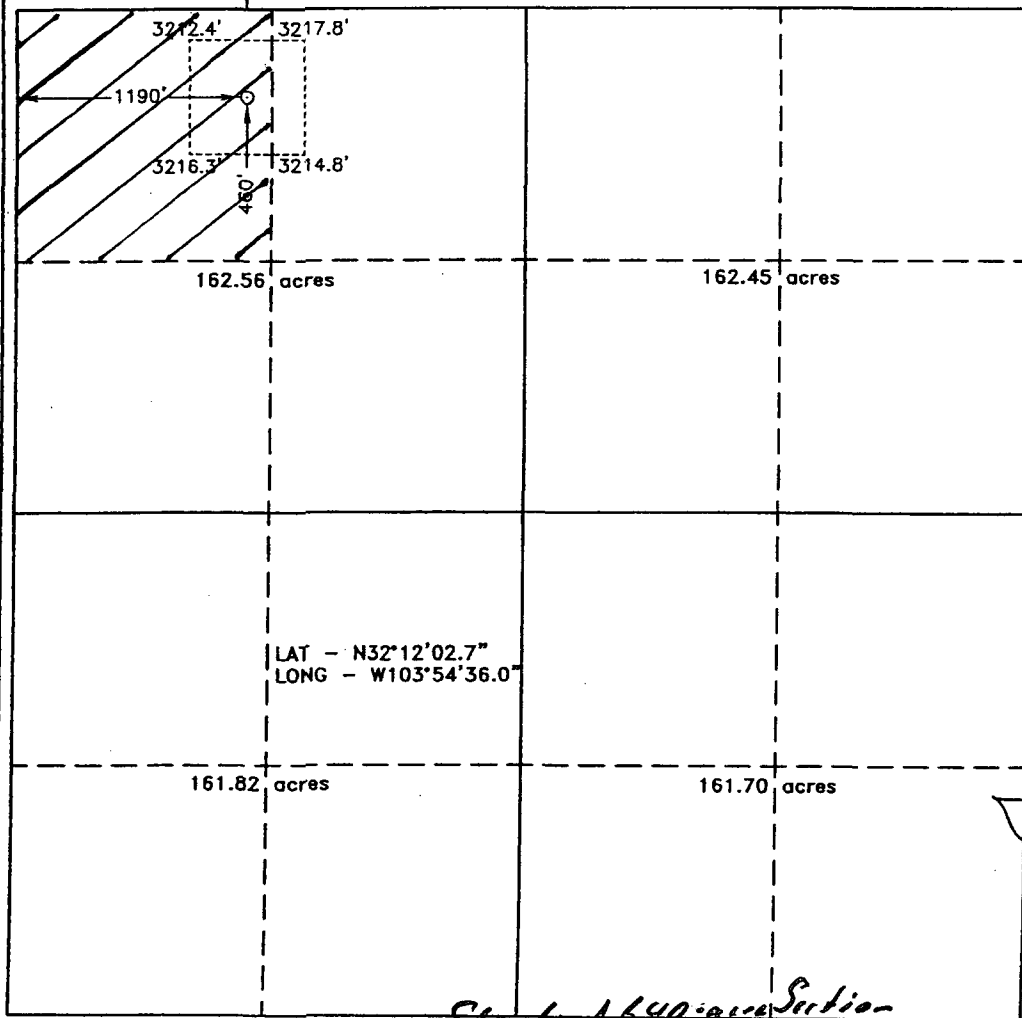
|                    |               |                  |               |         |                      |                           |                       |                        |                |
|--------------------|---------------|------------------|---------------|---------|----------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot No.<br>D | Section<br>20 | Township<br>24 S | Range<br>30 E | Lot Idn | Feet from the<br>460 | North/South line<br>NORTH | Feet from the<br>1190 | East/West line<br>WEST | County<br>EDDY |
|--------------------|---------------|------------------|---------------|---------|----------------------|---------------------------|-----------------------|------------------------|----------------|

Bottom Hole Location If Different From Surface

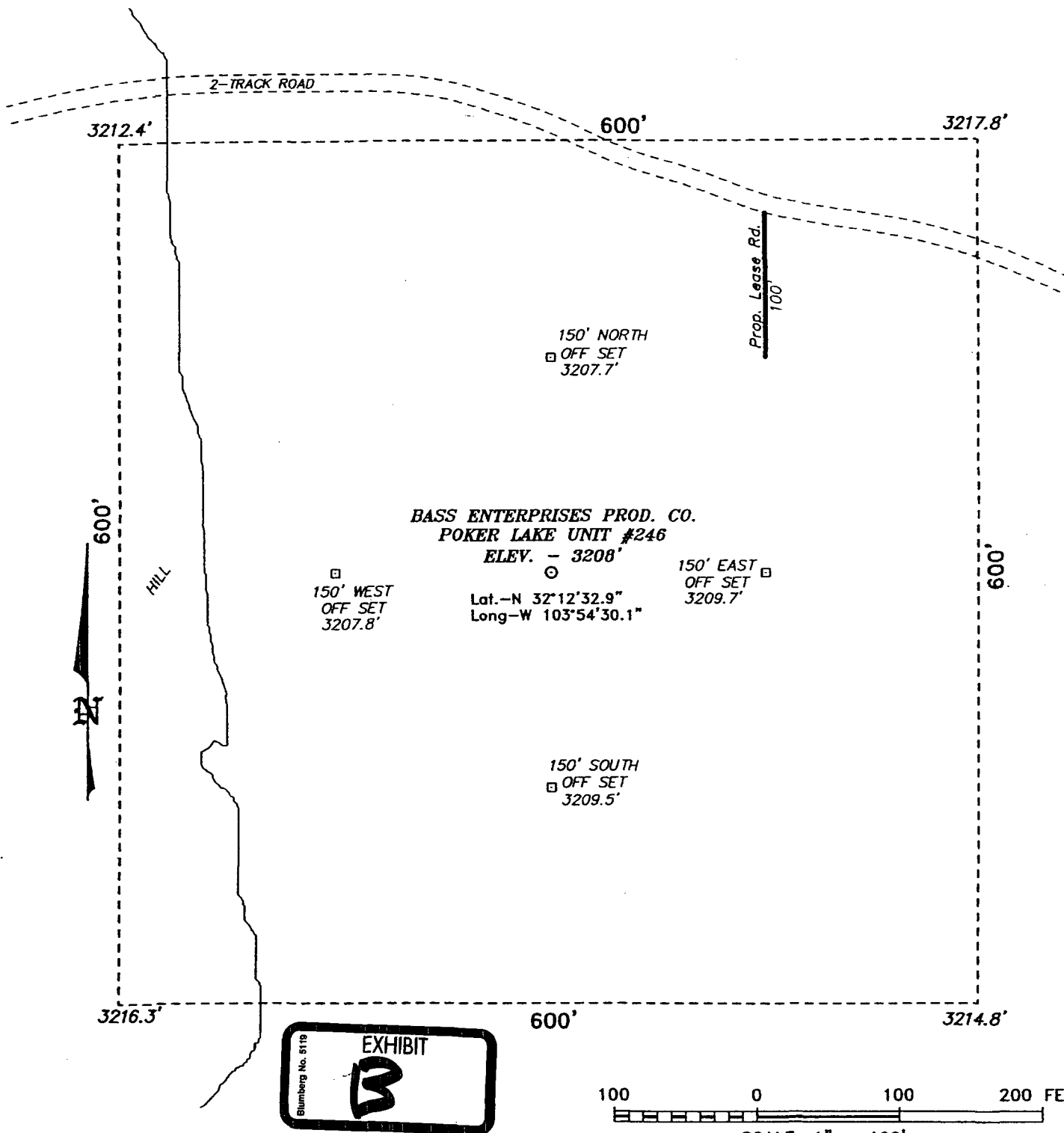
|               |         |          |       |         |               |                  |               |                |        |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|

|                       |                 |                    |           |
|-----------------------|-----------------|--------------------|-----------|
| Dedicated Acres<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

|   |  |
|---|--|
|  <p>LAT - N32°12'02.7"<br/>LONG - W103°54'36.0"</p> <p>Standard 640-acre Section</p> | <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><i>W.R. Dannels</i><br/>Signature<br/>W.R. DANNELS<br/>Printed Name<br/>DIVISION DRILLING SUPT.<br/>Title<br/>9/12/05<br/>Date</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>AUGUST 24, 2005<br/>Date Surveyed<br/>Signature &amp; Seal of GARY L. JONES<br/>Professional Surveyor<br/>7977<br/>No. 5639<br/>Certificate No. Gary L. Jones 7977<br/>BASS SURVEYS</p> |
|---|--|

SECTION 20, TOWNSHIP 24 SOUTH, RANGE 30 EAST, N.M.P.M.,  
EDDY COUNTY, NEW MEXICO.



**DIRECTIONS TO LOCATION:**

FROM THE JUNCTION OF CO. RD. 746A AND CO. RD. 748, GO EASTERLY ON CO. RD. 746A FOR APPROX. 1.0 MILE; THENCE SOUTHERLY FOR APPROX. 0.1 MILE TO A 2-TRACK ROAD; THENCE EAST ON 2-TRACK TO PROPOSED LEASE ROAD.

**BASIN SURVEYS** P.O. BOX 1786 - HOBBS, NEW MEXICO

W.O. Number: 5639

Drawn By: K. GOAD

Date: 08-25-2005

Disk: KJG CD#7 - 5639A.DWG

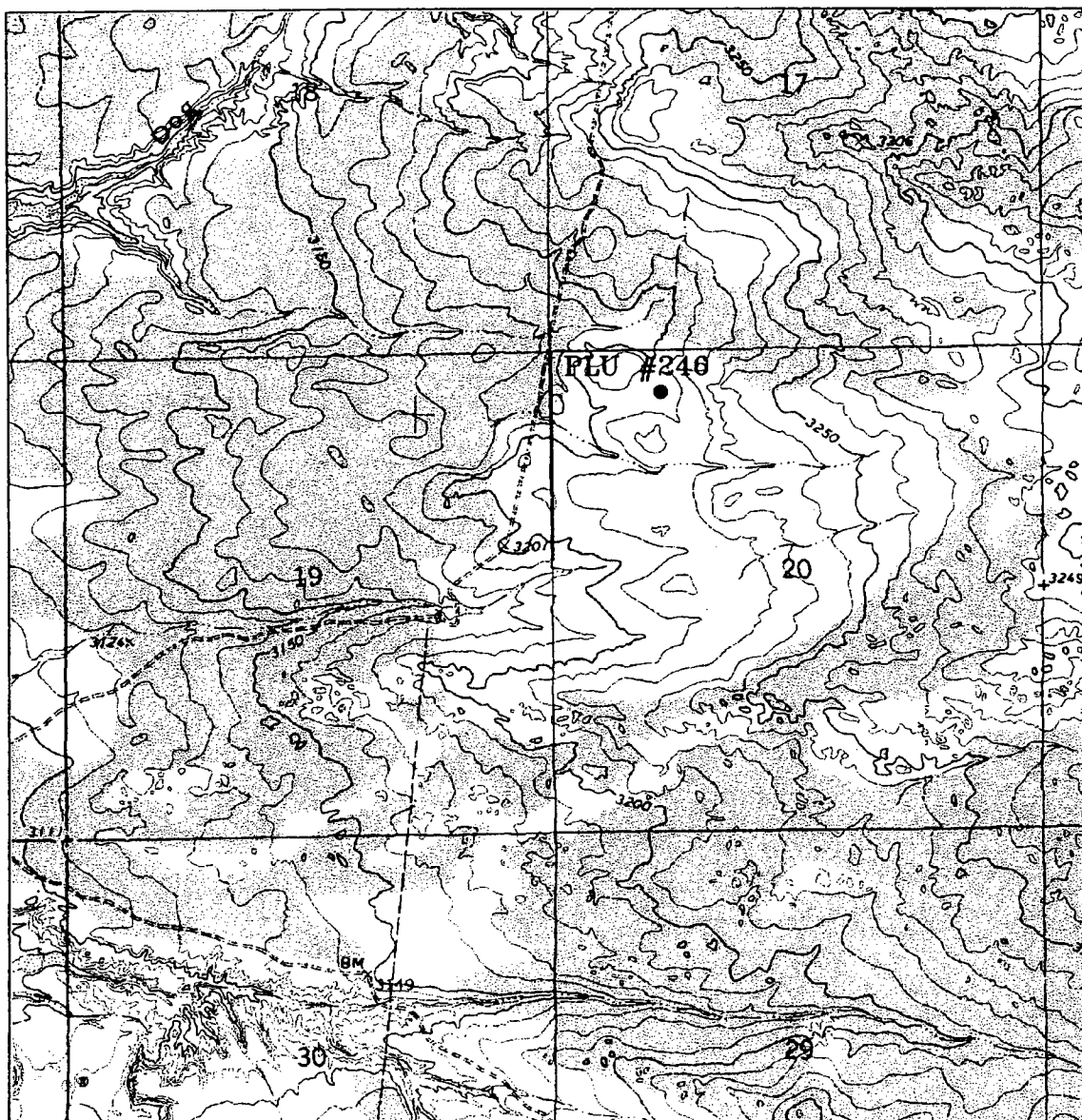
**BASS ENTERPRISES PRODUCTION CO.**

REF: POKER LAKE UNIT UNIT No. 246 / Well Pad Topo

THE POKER LAKE UNIT UNIT No. 246 LOCATED 460' FROM  
THE NORTH LINE AND 1190' FROM THE WEST LINE OF  
SECTION 20, TOWNSHIP 24 SOUTH, RANGE 30 EAST,  
N.M.P.M., EDDY COUNTY, NEW MEXICO.

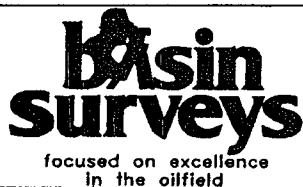
Survey Date: 08-24-2005

Sheet 1 of 1 Sheets



# **POKER LAKE UNIT #246**

Located at 460' FNL and 1190' FWL  
 Section 20, 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: 5639AA - KJG #7

Survey Date: 08-24-2005

Scale: 1" = 2000'

Date: 08-25-2005

**BASS ENTERPRISES  
 PRODUCTION CO.**

