

F-6-245-30E

8-15-05 DATE IN		Stagner ENGINEER	8-15-05 LOGGED IN	NSL TYPE	PSEM0522745358 APP NO.
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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

Signature

Attorney for applicant  
 Title

Date

jamesbruc@aol.com  
 e-mail Address

2005 AUG 15 AM 9:20

**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)

August 15, 2005

Hand delivered

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. 163
<u>Location:</u>	1980 feet FNL & 2360 feet FWL
<u>Well unit:</u>	SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 6, Township 24 South, Range 30 East, 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 pool is spaced on statewide rules, with 40 acre spacing, and wells to be located no closer than 10 feet to a quarter-quarter section line. A Form C-102 for the well is attached as Exhibit A.

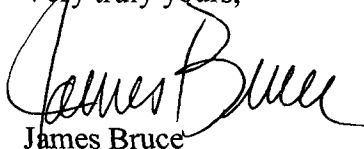
The location is based on topographical reasons. Applicant intended to drill the well at an orthodox location 2310 feet FWL, which was near an existing lease road, and which minimizes surface disturbance. However, the location was moved 50 feet east to avoid a power line. See Exhibit B.

Although geology is not involved in this application, a structure map of the Lower Brushy Canyon (the primary productive zone) is attached as Exhibit C, covering Section 7 to the south. The structure at the proposed location is as good as in the wells to the south.

The well is located on Federal Lease LC 068545, which covers all of Section 6 except Lot 4 and the NE $\frac{1}{4}$ NW $\frac{1}{4}$ . See Exhibit D. 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,

A handwritten signature in black ink, appearing to read "James Bruce". The signature is fluid and cursive, with a large initial "J" and "B".

James Bruce

Attorney for Bass Enterprises Production Co.

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 30-015-34183	Pool Code 47545	Pool Name NASH DRAW - DELAWARE
Property Code 001796	Property Name POKER LAKE UNIT	Well Number 163
OGRID No. 001801	Operator Name BASS ENTERPRISES PRODUCTION COMPANY	Elevation 3235'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	6	24 S	30 E		1980	NORTH	2360	WEST	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.
40	N		

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

<div>LOT 1 41.12 acres</div>	<div>82.06 acres</div>	<div>162.40 acres</div>
<div>LOT 2 41.02 acres</div>	<div>3248.3' 3247.9'</div>	
<div>LOT 3 40.95 acres</div>	<div>3253.0' 3253.3'</div>	
<div>LOT 4 40.84 acres</div>	<div>81.72 acres</div>	<div>162.50 acres</div>
<div>LOT 4 - 40.28 AC.</div>		

EXHIBIT  
A

OPERATOR CERTIFICATION

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.

Signature W.R. DANNELS

Printed Name W.R. DANNELS

Title DIVISION DRILLING SUPT.

Date 7/18/05

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.

JUNE 16, 2005

Date Surveyed JUNE 16, 2005

Signature & Seal of Professional Surveyor GARY L. JONES

Certificate No. 5522

7977

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

**SUNDRY NOTICES AND REPORTS ON WELLS**

*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

5. Lease Serial No.

LCO68545

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

NMNM71016

8. Well Name and No.

POKER LAKE UNIT 163

9. API Well No.

30-015-34183

10. Field and Pool, or Exploratory Area

NASH DRAW - DELAWARE

11. County or Parish, State

EDDY

NM

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Bass Enterprises Production Co.

3a. Address

P. O. Box 2760 Midland TX 79702

3b. Phone No. (include area code)

(432)683-2277

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

SEC 6, T24S, R30E, SENW, UL F, 1980 FNL 2360 FWL

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/ Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input checked="" type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Bass Enterprises Production Co. wishes to move the above referenced location 50' east to avoid a power line. The new legal will be 1980 FNL & 2360 FWL, Sec 6, T24S, R30E Eddy County, New Mexico. A new archeological report by Boone Archeological Services will be forwarded to you as soon as possible. This well is now an unorthodox location.

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Cindi Goodman

Title

Production Clerk

Signature

*Cindi Goodman*

Date

07/19/2005

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

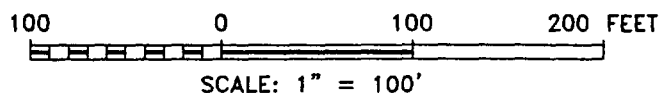
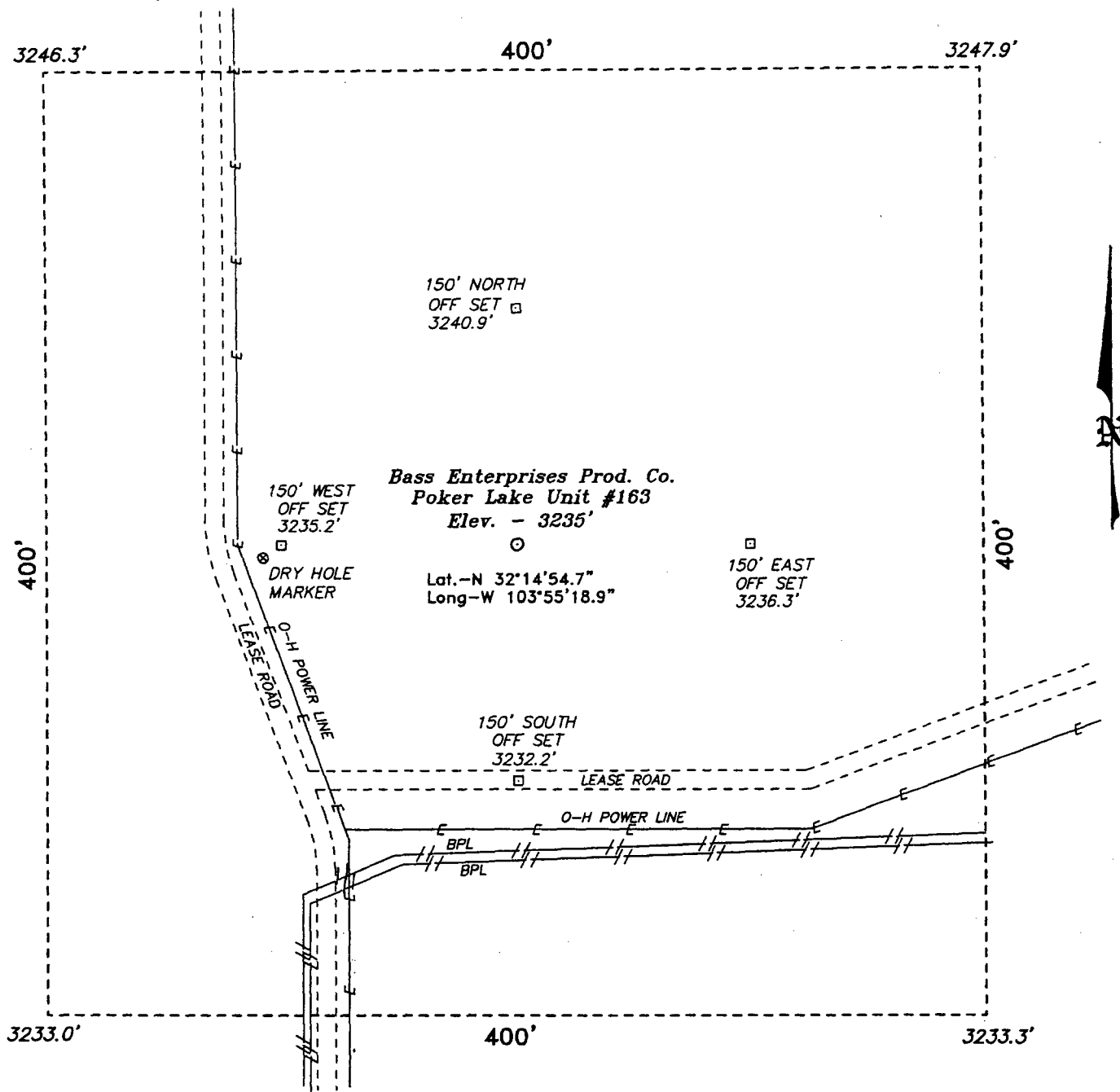
Office

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

(Instructions on reverse)



SECTION 6, TOWNSHIP 24 SOUTH, RANGE 30 EAST, N.M.P.M.,  
EDDY COUNTY, NEW MEXICO.



**DIRECTIONS TO LOCATION:**

FROM THE JUNCTION OF STATE HWY 128 & CO. RD. 793, GO SOUTH AND WEST ON CO. RD. 793 APPROX. 4.0 MILES TO A LEASE ROAD; THENCE SOUTH ON LEASE ROAD APPROX. 4 MILES TO A POINT ON THE PROPOSED WELL LOCATION.

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

W.O. Number: 5522 Drawn By: K. GOAD

Date: 06-20-2005 Disk: KJG #122 - 5522A.DWG

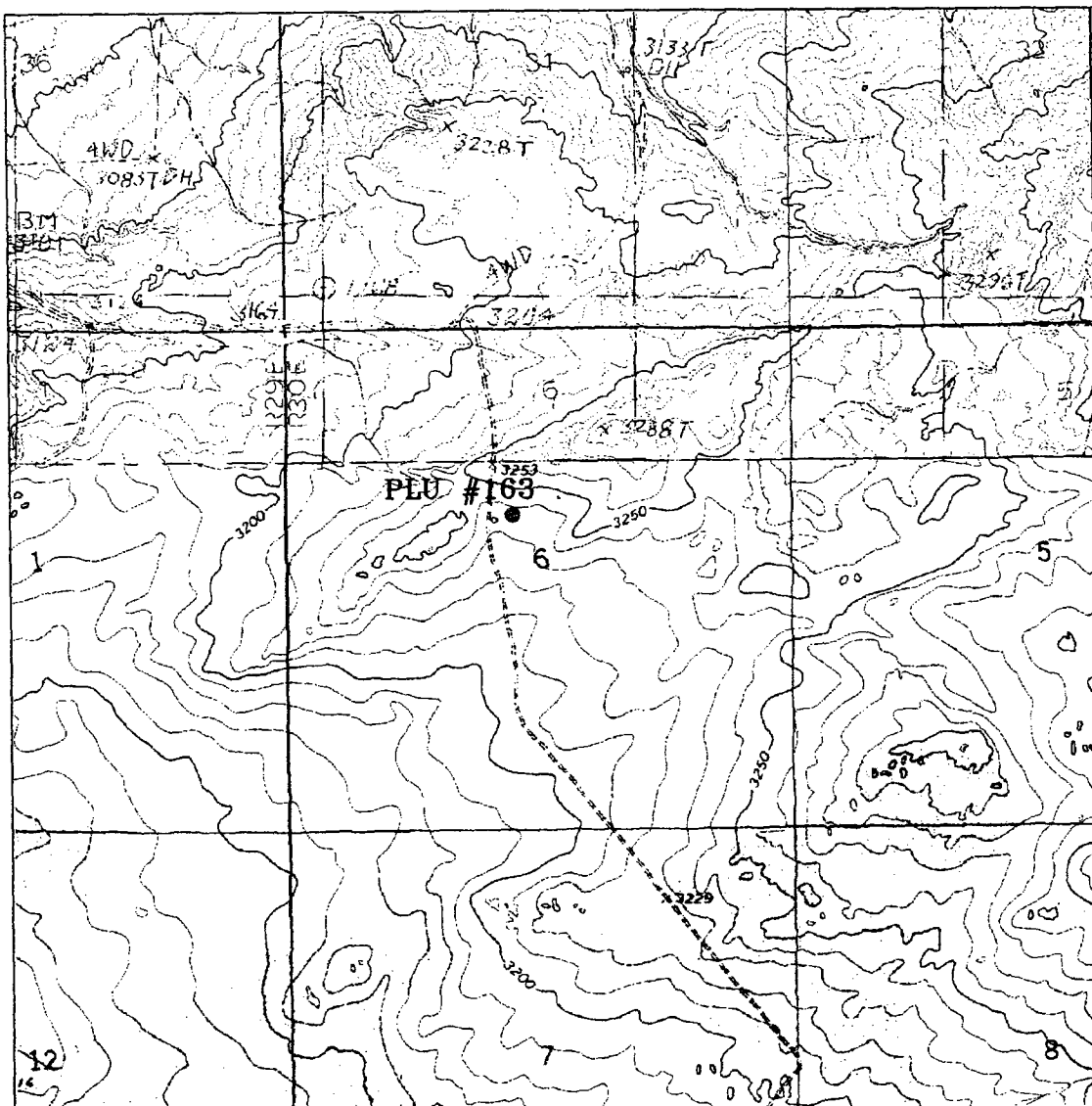
**BASS ENTERPRISES PRODUCTION CO.**

REF: Poker Lake Unit No. 163 / Well Pad Topo

THE POKER LAKE UNIT No. 163 LOCATED 1980' FROM  
THE NORTH LINE AND 2360' FROM THE WEST LINE OF  
SECTION 6, TOWNSHIP 24 SOUTH, RANGE 30 EAST,

N.M.P.M., EDDY COUNTY, NEW MEXICO.

Survey Date: 06-16-2005 Sheet 1 of 1 Sheets



# **POKER LAKE UNIT #163**

Located at 1980' FNL and 2360' FWL  
 Section 6, Township 24 South, Range 30 East,  
 N.M.P.M., Eddy County, New Mexico.



focused on excellence  
 in the oilfield

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: 5522AA - KJG #7

Survey Date: 06-16-2005

Scale: 1" = 2000'

Date: 06-20-2005

**BASS ENTERPRISES  
 PRODUCTION CO.**

36





T23S-R29E

T23S-R30E

25

E-5894  
State

Maralo  
Gold Rush 30-289

State  
Texaco  
Remuda Basin St.

Remuda Basin 31 St.

State  
E-5229

BEPCo.  
Rem. 31  
St. Com.

07686

30

31

6

LC 068545  
U.S.

5 6

1 3  
81622 4

2 U.S. 7

Maralo  
Gold Rush 31 Fed.

2 92180

145 144  
02864  
146  
U.S. 165

151 150  
BEPCo.  
152  
155 154

1  
7450

92180

29

*Poker Lake Unit*

U.S.

32

E-5229  
State

T24S-R29E

T24S-R30E

5

102912

070175

U.S.

068430  
U.S.

LEGEND



Initial Delaware "C"  
Participating Area - (9-9-97) 80 Acres



Bass Enterprises Production Co.

POKER LAKE UNIT  
Eddy County, New Mexico

EXHIBIT "A"

DATE:	9-25-00	SCALE:	1" = 2000'
DEPT.:	Land	Initial by:	W. Carlin
File:	dlw	Initial pa.dwg	DRAFTED BY: P. Ortiz