

Re-enter Report

Submit to Appropriate  
District Office  
State Lease -- 6 copies  
Fee Lease -- 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

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

API NO. (assigned by OCD on New Wells)

30-031-051930

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☐

RE-ENTER ☒

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL WELL ☐

GAS WELL ☐

OTHER ☐

SINGLE ZONE ☐

MULTIPLE ZONE ☐

7. Lease Name or Unit Agreement Name

Hospah Sand Unit

2. Name of Operator

American Exploration Company

8. Well No.

89

40

3. Address of Operator

1331 Lamar, Suite 900, Houston, Texas 77010-3088

9. Pool name or Wildcat

Hospah Lower Sand EVI

4. Well Location

Unit Letter B

1900 Feet From The East

Line and

600 Feet From The North

Line

Section 1

Township

17N

Range 9W

NMPM

McKinley

County

10. Proposed Depth

2750

11. Formation

Hospah Gallup

12. Rotary or C.T.

13. Elevations (Show whether DF, RT, GR, etc.)

6940' GR

14. Kind & Status Plug. Bond

NM Blanket

15. Drilling Contractor

AX Pulling Unit

16. Approx. Date Work will start

ASAP

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2	13-3/8	84#	219	150	Surf.
12-1/4	9-5/8	32-36	2317 2750	325	2400'

Proposed Work:

MIRU. Clean out hole to 2750', circ. cmt. plug 2750-2550 w/88 sx. cmt. Perf. squeeze holes @ 1,800'. GIH w/pkr. on tbgs. Set pkr. @ 1700'. Set csg. on cmt. @  $\pm$  1800'. Cmt. csg. w/300 sx. GIH w/perf. gun & perf. well 1603-1610' w/2 SPF. Put well on Production.

APPROVAL EXPIRES 4-21-93  
UNLESS DRILLING IS COMMENCED.  
SPUD NOTICE MUST BE SUBMITTED  
WITHIN 10 DAYS.

RECEIVED  
JUL 14 1992

RECEIVED  
JUN 22 1992  
OIL CON. DIV.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: RE-ENTER AND DEEPEN ON PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

OIL CON. DIV. I  
DIST. 3

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

SIGNATURE Marty B. McClanahan TITLE Sr. Regulatory Analyst DATE June 18, 1992

TYPE OR PRINT NAME Marty B. McClanahan

TELEPHONE NO. 713-756-6251

(This space for State Use)

APPROVED BY Eugene Burch DEPUTY OIL & GAS DIVISION DATE AUG 2 1992

CONDITIONS OF APPROVAL, IF ANY:

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

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

**OIL CONSERVATION DIVISION**

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

**DISTRICT I**  
P.O. Box 1980, Hobbs, NM 88240

**DISTRICT II**  
P.O. Drawer DD, Artesia, NM 88210

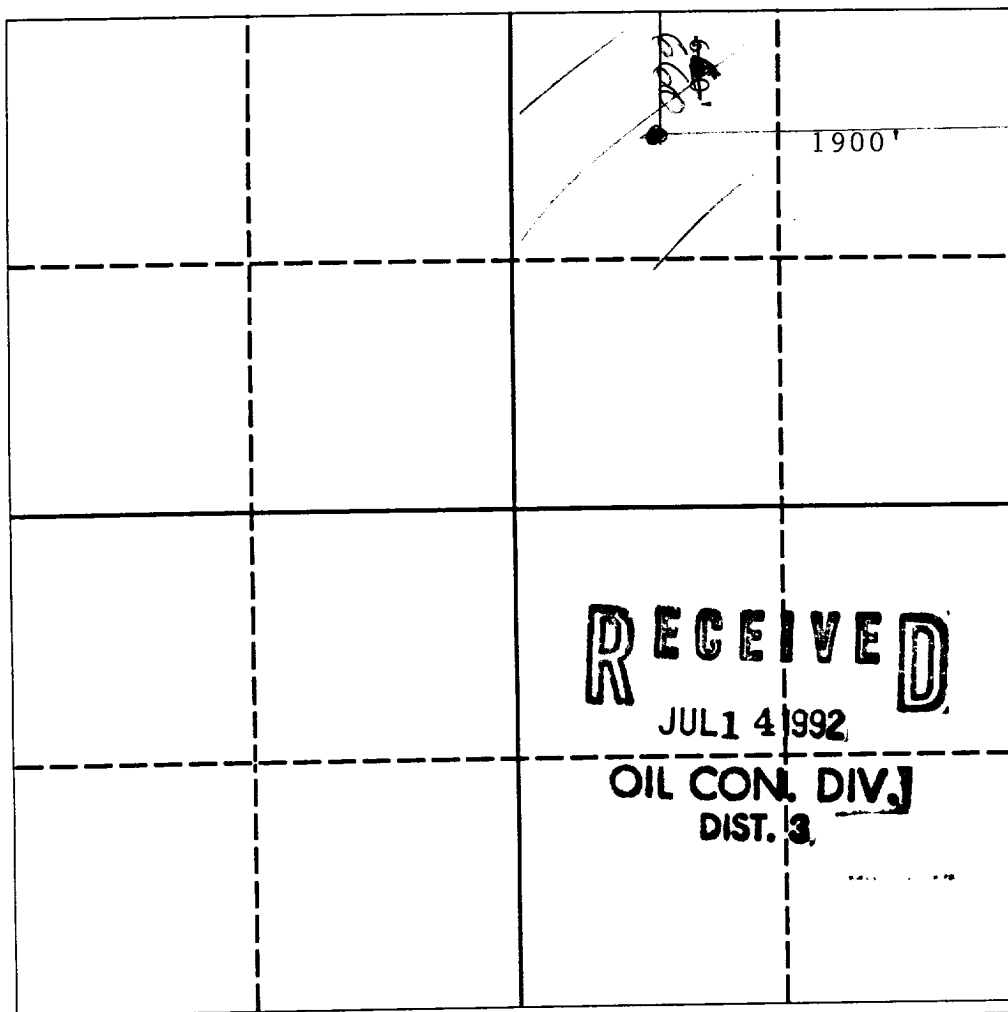
**DISTRICT III**  
1000 Rio Brazos Rd., Aztec, NM 87410

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

All Distances must be from the outer boundaries of the section

Operator American Exploration Company			Lease <del>Upper</del> Hospah Sand Unit		Well No. 89
Unit Letter B	Section 1	Township 17N	Range 9W	County NMPM McKinley	
Actual Footage Location of Well: 1900' feet from the East line and 660' feet from the North line					
Ground level Elev. 6940'	Producing Formation Hospah Lower Sand <i>ext</i>			Pool Gallup (Hospah)	Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?  
☐ Yes ☐ No If answer is "yes" type of consolidation \_\_\_\_\_  
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary). \_\_\_\_\_  
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



**OPERATOR CERTIFICATION**

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

*Marty B. McClanahan*  
Signature  
Marty B. McClanahan  
Printed Name  
Sr. Regulatory Analyst  
Position  
American Exploration Co.  
Company  
July 9, 1992  
Date

**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 knowledge and belief.

\_\_\_\_\_  
Date Surveyed  
\_\_\_\_\_  
Signature & Seal of Professional Surveyor  
\_\_\_\_\_  
Certificate No.