

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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BLM

5. LEASE DESIGNATION AND SERIAL NO.
Contract 701-90-0001

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

019 FARMING

b. TYPE OF WELL

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

American Hunter Exploration Ltd. 577

3. ADDRESS AND TELEPHONE NO.

410 17th St. Suite 1220 Denver, Co. 80202 303=825-52

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface

2170'FSL 415'FEL Sec 18 T27N R2W

At proposed prod. zone

Same as surface.

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

30 miles south of Dulce, NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

415

16. NO. OF ACRES IN LEASE

N/A

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

N/A

19. PROPOSED DEPTH

7550 TVD

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

GL @ 7103'

22. APPROX. DATE WORK WILL START*

Oct 20, 1992

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12.25	9.625		400'	
7.875	5.500		7550'	

All casing to be cemented in accordance W/ NTL-FRA 90-1

EXHIBITS ATTACHED

- A. Location Survey Plat
- B. Drilling Program
- C. Wellbore Schematic
- D. BOP Diagram
- E. Drilling Pad Layout

- F. Cut & Fill Diagram Of Wellpad
- G. Drilling Rig Layout
- H. Access Road
- I. Surface Use Program

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OIL CON. DIV

DIST. 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Bradley D. Salzman

TITLE

Opns. Sup.

DATE

October 2, 1992

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED
AS AMENDED

Application approval 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 operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

TITLE

DATE

*See Instructions On Reverse Side

OCT 05 1992

AREA MANAGER

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.

EXHIBIT A

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, Aztec, NM 88210

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator American Hunter Exploration Ltd.		Lease Jicarilla 18 I		Well No. #1
Unit (Letter) I	Section 18	Township 27 North	Range 2 West	County Rio Arriba
Actual Footage Location of Well: 2170 feet from the South line and 415 feet from the East line Ground level Elev. 7103 Producing Formation Gallup Pool Wildcat Dedicated Acreage: 40.0 Acres				

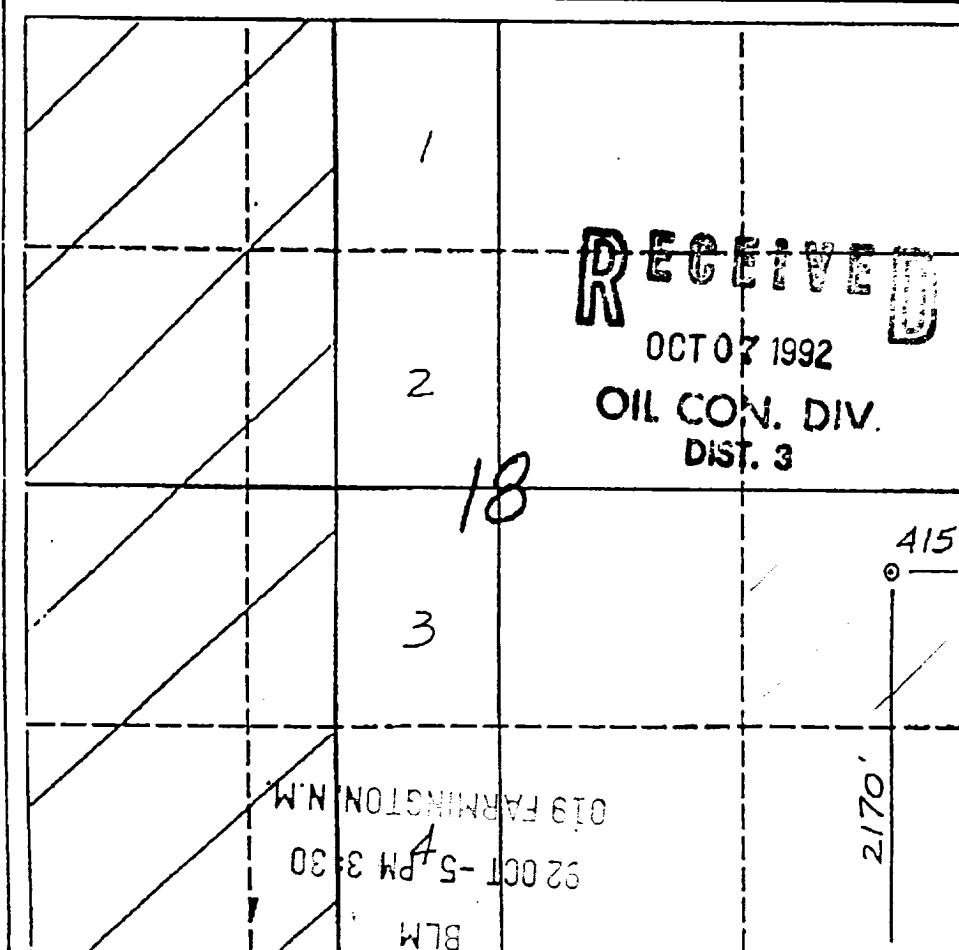
- Outline the acreage dedicated to the subject well by colored pencil or inkline marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated 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, force-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.

Signature Bruce C. Thistle

Printed Name **BRUCE C. THISTLE**

Drilling Technologist

Position

Company **AMERICAN HUNTER EXPLORATION**

Date **14/09/92**

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes actual surveys made by me or under a supervision, and that the same is true as correct to the best of my knowledge and belief.

Date Surveyed **8-8-92**

Name **C. EDWARDS**

Signature [Signature]

Professional Surveyor **3357**

License No. **6857**

American Hunter Exploration Ltd.

EXHIBIT H

JICARILLA 18I-#1

Sec 18 T27N R2W SE ¼

2170'FSL, 415'FEL

Rio Arriba County, New Mexico

LEAVRY CANYON QUAD 1" = 2000'

