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P. O. BOX 2088

SANTA FE, NEW MEX

MAY 23 1985

O. C. D.
ARTESIA, OFFICE

5A. Indicate Type of Lease

STATE ☐FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. Type of Well

OIL WELL ☒GAS WELL ☐

OTHER

SINGLE ZONE ☒MULTIPLE ZONE ☐

2. Name of Operator

Hamilton Pumping Service

622-9062

Radio -
622-9062

3. Address of Operator

P. O. Box 2461, Roswell, New Mexico 88201

4. Location of Well

UNIT LETTER P

LOCATED 330

FEET FROM THE South

LINE

AND 990

FEET FROM THE

East

LINE OF SEC. 22

TWP. 10-S

RCE. 27-E

NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Aztec

9. Well No.

1

10. Field and Pool, or Wildcat

Wildcat Diablo - SP

12. County

Chaves

11. Elevations (show whether DF, KI, etc.)

3830.6 GL

21A. Kind & Status Plug. bond

Single Well \$5,000

19. Proposed Depth

2215'

19A. Formation

San Andres

20. Rotary or C.T.

Cable Tool

21B. Drilling Contractor

Hammond Bros. Drilling

22. Approx. Date Work will start

7-31-85

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10" 12 1/4"	8 5/8"	23# 24	400'	300 sx.	Circulate
8"	4 1/2"	9.5#	TD	125 sx.	1475'

Propose to drill to approximately 2215' to test the San Andres Formation.

If commercial, 4 1/2" production casing will be run and cemented with adequate cover to isolate productive zones.

Normal completion will consist of perforating, treating and testing.

The gas is not dedicated.

APPROVAL VALID FOR 120 DAYS
PERMIT EXPIRES 12 25 85
UNLESS DRILLING UNDERWAYPartial ID
APPROVAL
6-25-85

N ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Mike Hamel Title Partner Date May 22, 1985

(This space for State Use)

Original Signed By

Mike Williams

APPROVED BY

Oil & Gas Inspector

DATE

JUN 25 1985

**N MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

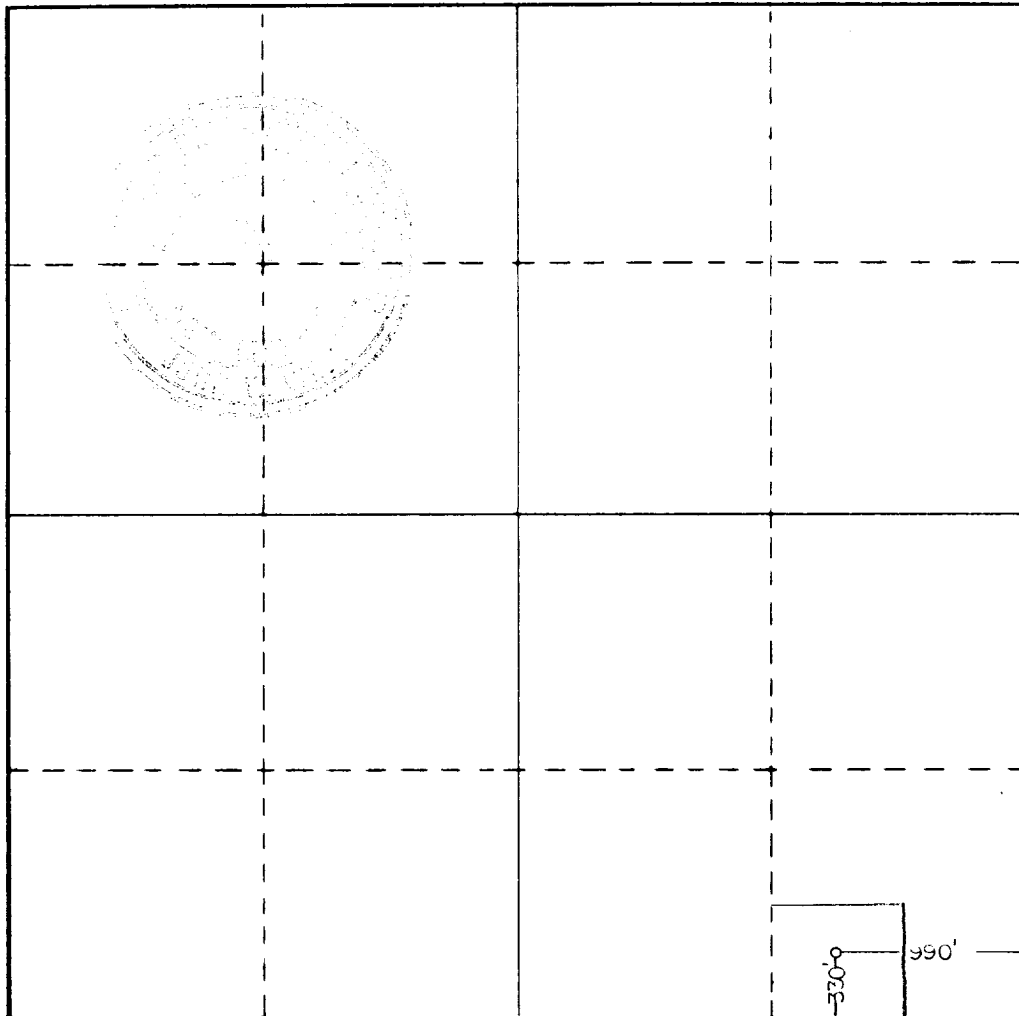
Operator Hamilton Pumping Service			Lease Aztec		Well No. 1
Unit Letter P	Section 22	Township 10S	Range 27E	County Chaves	
Actual Footage Location of Well: 330 feet from the South line and 990 feet from the East line					
Ground Level Elev. 3830.6	Producing Formation San Andres		Pool Wildcat		Dedicated 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 interests 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 interests, has been approved by the Commission.



CERTIFICATION

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

Mark R. Hamilton

Name
Mark R. Hamilton

Position
Partner

Company
Hamilton Pumping Service

Date
May 22, 1985

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.

June 29, 1984

Date Surveyed

Registered Professional Engineer
and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST, 676**
RONALD J. EIDSON, 3239