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SANTA FE, NEW MEXICO 87501

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JAN 17 1985

O. C. D.
ARTESIA, OFFICE

5A. Indicate Type of Lease

STATE ☐

FEED ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. Type of Well

OIL WELL ☐

GAS WELL ☒

OTHER

SINGLE ZONE ☐

MULTIPLE ZONE ☐

c. Name of Operator

PETROLEUM DEVELOPMENT CORPORATION ✓

d. Address of Operator

9720-B Candelaria NE, Albuquerque, NM 87112

e. Location of Well

UNIT LETTER B

LOCATED 990

FEET FROM THE North

LINE

NO 1980

FEET FROM THE

East

LINE OF SEC. 6

TWP. 11 S

RCE. 25 E

NADP

7. Unit Agreement Name

8. Farm or Lease Name

Fitzgerald #1

9. Well No.

1

10. Field and Pool, or Wildcat

Undes. Abo

12. County

Chaves

1. Elevations (show whether DF, KT, etc.)	21A. Kind & Status Plug. bond	21B. Drilling Contractor	22. Approx. Date Work will start
3518' G.L.	Blanket - Active	Grande Drilling Corp.	January 25, 1985

3. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17½"	13-3/8"	48#	350'	300 sx.	Circ. to surface
12¼"	8-5/8"	24#	900'	500 sx.	Circ. to surface
7-7/8"	4-1/2"	10.5#	4200'	300 sx.	3,000'

1. Drill 17½" hole to 350', set 13-3/8" casing; bring cement to surface.
2. Drill 12¼" hole to 900', set 8-5/8" casing; bring cement to surface.
3. Drill 7-7/8" hole to 4200' to test Abo formation. Run 4½" casing if warranted.
4. Utilize a double ram BOP below 900'.
5. Drill with water using mud as hole condition dictate.

Gas is not dedicated.

180 DAYS
7-21-85
UNDERWAY

POSTED TO
API # HL
1-25-85

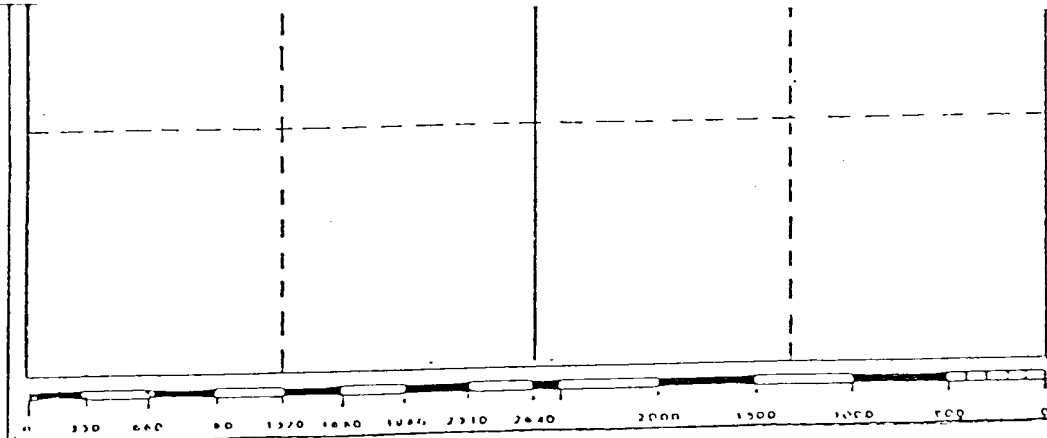
ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

by J. E. Johnson Title President Date 1/16/85
(This space for State Use)

PROVED BY [Signature] TITLE OIL AND GAS INSPECTOR DATE JAN 21 1985
ADDITIONS OF APPROVAL, IF ANY:

8 5/8 casing



under my supervision, and that the information is true and correct to the best of my knowledge and belief.

January 8, 1985

Date Surveyed

P. R. Patton

Registered Professional Engineer and/or Land Surveyor

8112

Certificate No.

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

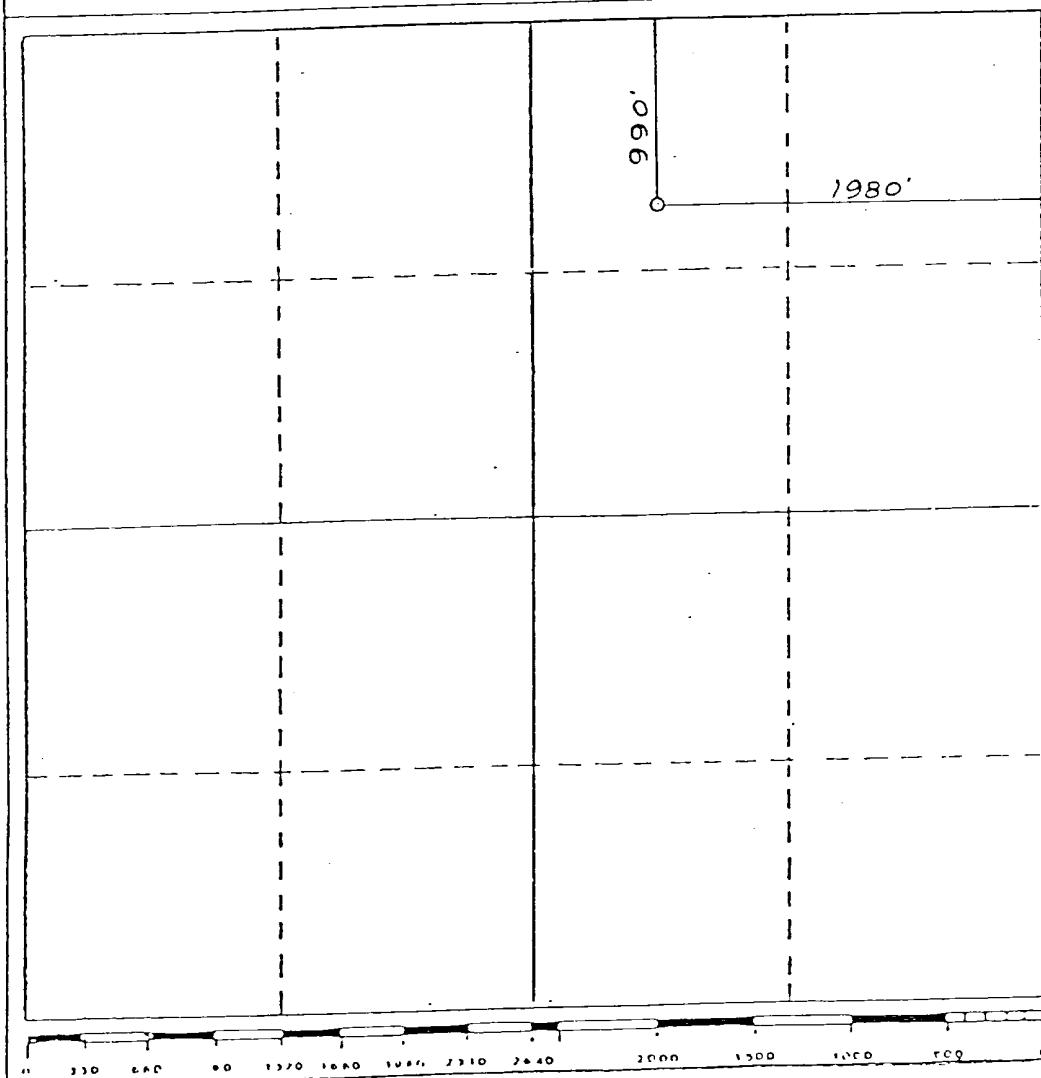
Operator Petroleum Development Corporation			Lease Fitzgerald		Well No. 1
Unit Letter	Section 6	Township 11 South	Range 25 East	County Chaves	
Actual Postage Location of Well:					
990 feet from the North line and		1980 feet from the East line			
Ground Level Elev. 3518	Producing Formation Abo		Pool Undes. Abo	Dedicated Acreage: 160 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 Division.



CERTIFICATION

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

[Signature]
Name
J. C. Johnson
Position
President
Company
Petroleum Development Corp.
Date
January 16, 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.

January 8, 1985
Date Surveyed
P. R. Patton
Registered Professional
and/or Land Surveyor
8112
Certificate No.

