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NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
B-1535-1/2

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Joint Agreement Name
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐		8. Farm or Lease Name State 30
c. Name of Operator J. S. Abercrombie Mineral Company, Inc.		9. Well No. 1
d. Address of Operator P. O. Box 27339, Houston, TX 77027		10. State Oil & Gas Lease No. Goodwin, Abo
11. Location of Well T1T LETTER J LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 30 TWP. 18S 37E N. 1/4		12. County Lea
19. Proposed Depth 7600		20. Formation Abo
21. Rotary or C.T. Rotary		
1. Survey or Section (letter B, R, etc.) G. L. 3738.2	21A. Kind & Status of Log Bond 1-Well 10,000'	22. Approx. Date Work Will Start 12-15-78

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	11-3/4"	42#	320'	250 Class "C"	Surface
11"	8-5/8"	24#	3200'	1000 HWL + 200'	Surface
7-7/8"	5-1/2"	17#	7600'	250 Class "H"	6600'

This is a new well to be drilled to 7600 feet to test the Abo formation. A 12" - 900 series blow-out preventer will be used from base of surface pipe to 3200 feet and a 10" - 900 series blow-out preventer will be used from 3200 feet to total depth. A mud logging unit will be installed at 3200 feet to total depth and all zones of interest will be drill stem tested. An induction electric log and neutron-density porosity log will be run at total depth

IN ABOVE I HAVE DESCRIBED MY PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE, GIVE BLOW-OUT PREVENTER PROGRAM, IF ANY.

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

Signed R. L. Felt Title Production Manager Date 11/30/78
(This Space for State Use)

SUPERVISOR DISTRICT:

DEC-5 1978

APPROVED BY [Signature] TITLE [Signature] DATE [Signature]
CONDITIONS OF APPROVAL, IF ANY:

NEW 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

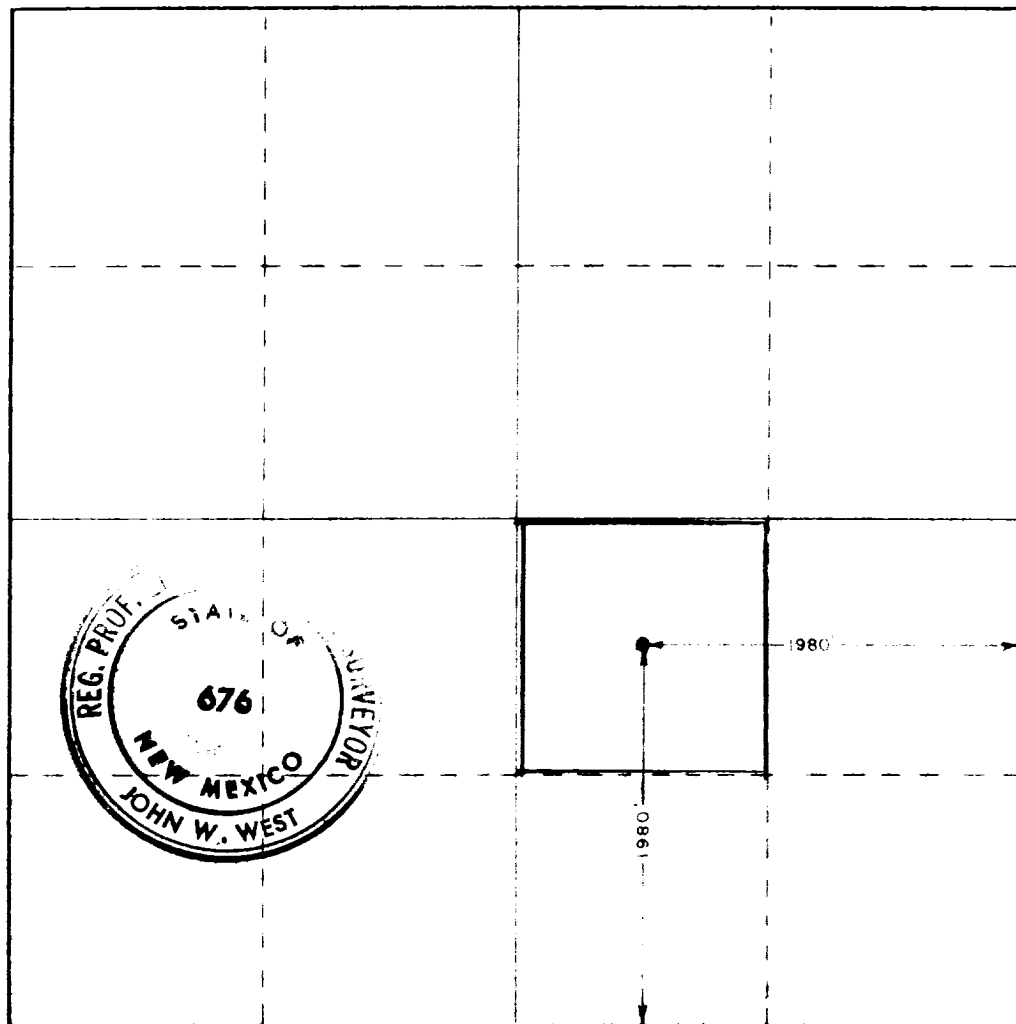
Operator J. S. Abercrombie (Mineral Co.)		Lease State 30		Well No. 1
Tract Letter J	Section 30	Township 18 South	Range 37 East	County Lea
Actual Forage Location of Wells 1980 feet from the South line and 1980 feet from the East line				
Ground Level Elev. 3738.2	Producing Formation Abo	Pool Goodwin	Dedicated Acreage 40 Acres	

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

R. L. Felt
Name

R. L. Felt

Position

Production Manager

Company J. S. Abercrombie
Mineral Company, Inc.

Date

11/30/78

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

November 14, 1978

Registered Professional Engineer
and/or Land Surveyor

John W. West

Certificate No. John W. West 676
Ronald J. Eidson 3239

