

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-101  
Revised 10-1-78

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LAND OFFICE	
OPERATOR	

APZ # 30-057-20015

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 b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			7. Unit Agreement Name N/A
2. Name of Operator Powell-Walters			8. Farm or Lease Name A.D. Formwalt
3. Address of Operator 1312 Camino Ecuestre, N.W., Albuquerque, N.M., 87107			9. Well No. 1
4. Location of Well UNIT LETTER <u>P</u> LOCATED <u>742</u> FEET FROM THE <u>East</u> LINE AND <u>907</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>18</u> TWP. <u>5 N</u> RGE. <u>11 E</u> NMPM			10. Field and Pool, or Wildcat Wildcat
			12. County Torrance
19. Proposed Depth 1600		19A. Formation Permian	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 6188	21A. Kind & Status Plug. Bond Surety-Single	21B. Drilling Contractor Jimmy Aildredge	22. Approx. Date Work will start 3-23-82

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
8 3/4"	7"	29#	150'		Surface
6-1/4"	4-1/2"	9.5#	1600'	200sx	

Will drill to 175 or 80 and set any additional surface casing as needed.

APPROVAL VALID FOR 90 DAYS  
PERMIT EXPIRES 6-21-82  
UNLESS DRILLING UNDERWAY

COLLECT AND SACK SAMPLES FOR  
NEW MEXICO BUREAU OF MINES, SOCORRO  
AT AT LEAST TEN FOOT INTERVALS

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODU-  
TIVE 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.

Signed Carl W. Powell Title Operator Date March, 22, 1982

(This space for State Use)

APPROVED BY Carl W. Powell TITLE SENIOR PETROLEUM GEOLOGIST DATE 3-22-82

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION COMMISSION TO BE NOTIFIED  
WITHIN 24 HOURS OF BEGINNING OPERATIONS

## OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088  
SANTA FE, NEW MEXICO 87501Form C-102  
Revised 10-1-78

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

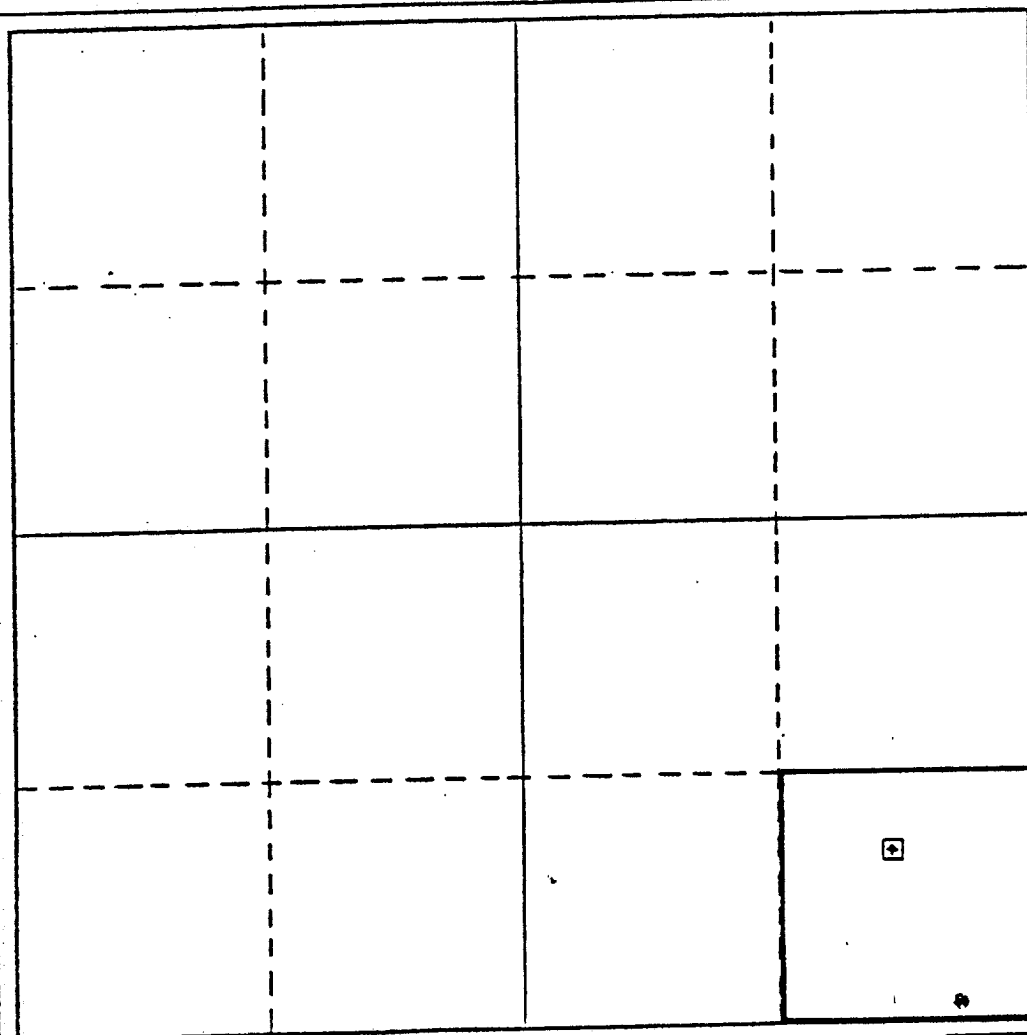
Operator <b>Powell-Walters</b>		Lease <b>A.D. Formwalt</b>		Well No. <b>1</b>
Unit Letter <b>P</b>	Section <b>18</b>	Township <b>5 N.</b>	Range <b>11 E.</b>	County <b>TORRANCE</b>
Actual Footage Location of Well: <b>742</b> feet from the <b>EAST</b> line and <b>907</b> feet from the <b>SOUTH</b> line				
Ground Level Elev. <b>6188</b>	Producing Formation <b>Permian</b>		Pool <b>Wildcat</b>	Dedicated Acreage: <b>40</b> 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 Division.



## CERTIFICATION

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

Name **J.C. Powell, Jr.**  
Operator

Position  
---Company  
---Date  
**March 22, 1982**

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.

MARCH 17, 1982

Date Surveyed

**Douglas J. McFaul**  
Registered Professional Engineer  
and/or Land Surveyor

7171

Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600