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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-1553	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name	
2. Name of Operator		STATE E TRACT 18	
3. Address of Operator		9. Well No.	
BOX 68, HOBBS, N. M. 88240		23	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER <u>D</u> LOCATED <u>860</u> FEET FROM THE <u>NORTH</u> LINE AND <u>700</u> FEET FROM THE <u>WEST</u> LINE OF SEC. <u>1</u> TWP. <u>17-S</u> RGE. <u>36-E</u> NMPM		LOVINGTON ABO	
		12. County	
		LEA	
		19. Proposed Depth	
		8450'	
		19A. Formation	
		ABO	
		20. Rotary or C.T.	
		ROTARY	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
21A. Kind & Status Plug. Bond		2-1-73	
BLANKET-ON FILE		ARD DRILLING CO.	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15- 17 1/2"	11 3/4"	42 #	300'	CIRCULATE	SURFACE
11"	8 5/8"	24- 32 #	5100'	SUFF. TO FILL	TO BASE OF SALT
7 7/8"	5 1/2"	14- 17 #	8450'	250 Sx.	

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES May 1, 1973

COMPANION WELL TO #16 - - - DRILLED IN ACCORDANCE W/ RULE 104-C (ORDER R-4383)
IN 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.

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

Signed _____ Title AREA SUPERINTENDENT Date 1-30-73

(This space for State Use)

Geologist

APPROVED BY John A. Runyan TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

0-5-1111000-11
1-DIV
1-SUSP
1-R24

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PL

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

All distances must be from the outer boundaries of the Section

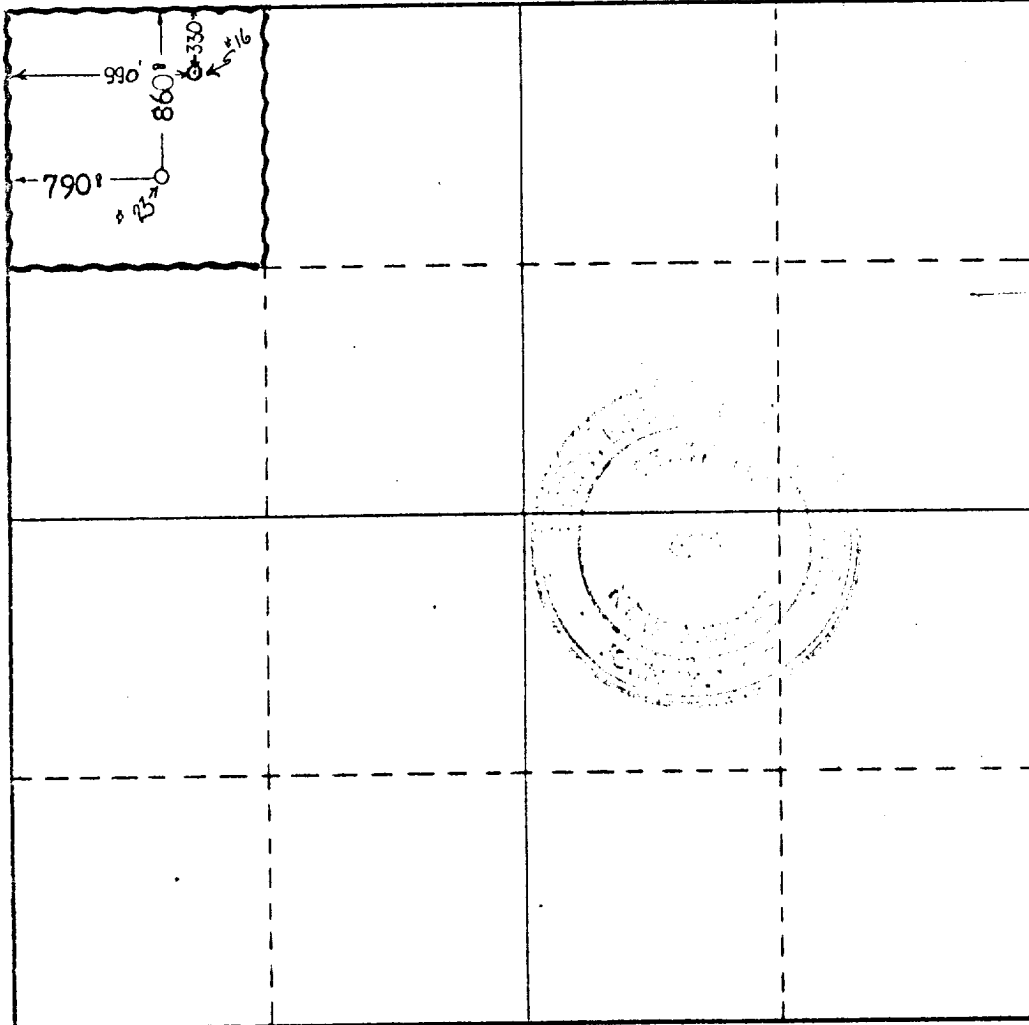
Operator AMOCO PRODUCTION COMPANY			Lease State "E" Tract 18		Well No. 23
Unit Letter D	Section 1	Township 17 South	Range 36 East	County Lea	
Actual Well Location of Well: 860 feet from the North line and 790 feet from the west line					
Ground Level Elev.	Producing Formation ABO	Pool LOVINGTON ABO	Dedicated 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.

Name _____

Position
AREA SUPERINTENDENT

Company
Amoco Production Company

Date
JAN 25 1973

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
Jan. 16, 1973

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. **676**