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NEW MEXICO OIL CONSERVATION COMMISSION

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APR 4 - 1974

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. L-622 & K-4191
7. Unit Agreement Name
8. Farm or Lease Name Hannifin State Corn
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat
12. County Eddy
19. Proposed Depth 12,700
19A. Formation Morros
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3503.4 Gr.
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Not available
22. Approx. Date work will start May 1, 1974

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	DRILL <input type="checkbox"/>	DEEPEN <input checked="" type="checkbox"/>	PLUG BACK <input type="checkbox"/>
b. Type of Well	OIL WELL <input type="checkbox"/>	GAS WELL <input checked="" type="checkbox"/>	OTHER <i>Re. Entry</i>
2. Name of Operator Adobe Oil Company	SINGLE ZONE <input checked="" type="checkbox"/>	MULTIPLE ZONE <input type="checkbox"/>	
3. Address of Operator 601 Gihls Tower East	UNIT LETTER <i>P</i>	LOCATED <i>660</i>	FEET FROM THE <i>South</i> LINE
4. Location of Well 660 FEET FROM THE East LINE OF SEC. 16 TWP. 19-S RGE. 31E NMPM			
21. Elevations (Show whether DF, RT, etc.) 3503.4 Gr.			

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	725	450 sx	Circ.
11"	8-5/8"	32	3780	625 sx	1000
7-7/8"	5-1/2"	17 & 20	12,700	300 sx	10,000

This well was drilled by Delaware Apache Corporation in 1965. It was spudded 6-27-65 and drilled to a total depth of 11,372' and P&A 9-20-65. Adobe proposed to deepen this well to approximately 12,700' and test the Morrow formation. If successful, casing will be run and the well completed.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 7-5-74

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 *M. A. Pugh* Title Vice President Date April 1, 1974

(This space for State Use)

APPROVED BY *W. A. Grasset* TITLE OIL AND GAS INSPECTOR DATE APR 5 1974

CONDITIONS OF APPROVAL, IF ANY: *Aliquots blowout preventer to be used
no allowable will be assigned until the N.S.L.
has been approved*

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 Adobe Oil Company			Lease Hannifin State Com.		Well No. 1
Unit Letter P	Section 16	Township 19-S	Range 31-E	County Eddy	
Actual Footage Location of Well: 660 feet from the South line and 660 feet from the East line					
Ground Level Elev. 3503.4 Gr.	Producing Formation Morrow		Pool Wildcat		Dedicated Acreage: 320 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 (including 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 Communitization **O. C. C. ARTESIA, OFFICE**

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.

Adobe Oil Company L-622 1/8 Royalty 100% W.I.		Allied Chemical Corp. K-4191 80 acres 1/8 Royalty 100% W.I.	
Allied Chemical Corporation K-4191 40 acres 1/8 Royalty 100% W.I.		Adobe Oil Company L-622 1/8 Royalty 100% W.I.	

CERTIFICATION

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

Name **M. D. Rogers**
Position **Vice President**
Company **Adobe Oil Company**

Date **April 1, 1974**

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 **5-7-65**
Registered Professional Engineer and Land Surveyor
James W. Hart

Certificate No. **6718** MEXICO

