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NEW MEXICO OIL CONSERVATION COMMISSION

30-031-20295

Form O-191
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
SFP 9860

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Firm or Lease Name Santa Fe Monback	
2. Name of Operator CHACO OIL COMPANY		9. Well No. 1	
3. Address of Operator c/o P. O. Box 537, Farmington, New Mexico 87401		10. Field and Pool, or Wildcat undesignated Menefee	
4. Location of Well UNIT LETTER M LOCATED 330 FEET FROM THE south LINE AND 990' FEET FROM THE west LINE OF SEC. 29 TWP. 20N RGE. 9W NMPM		12. County McKinley	
19. Proposed Depth 600'		19A. Formation Menefee	
20. Rotary or C.T. Rotary		22. Approx. Date Work will start March 20, 1973	
21. Elevations (Show whether DF, RT, etc.) 6529 GR		21A. Kind & Status Plug. Bond On File	
21B. Drilling Contractor Steward Brothers			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
6 3/4"	4 1/2"	9#	600	50	surface

We propose to drill this well to 600' to test the Menefee oil sands reported in the Santa Fe Railroad No. 1 and No. 2 wells in this same section.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 6-13-73



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 Bruce A. Black Title President, Colorado Plateau Geological Services (Agent for Chaco Oil Co.) Date 2/15/73

APPROVED BY [Signature] TITLE SUPERVISOR DIST. #3 DATE MAR 15 1973

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Supersedes C-128
Effective 1-1-73

All distances must be from the outer boundaries of the location

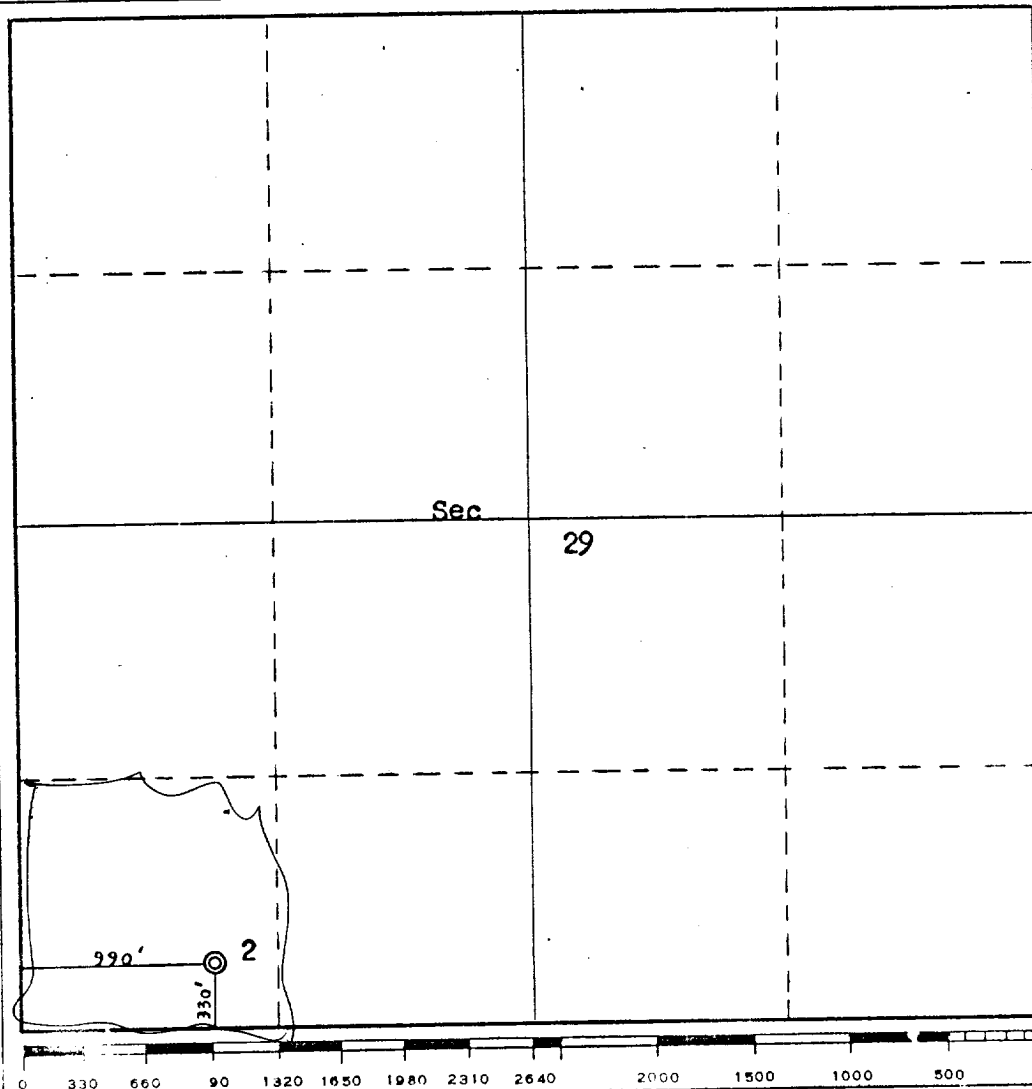
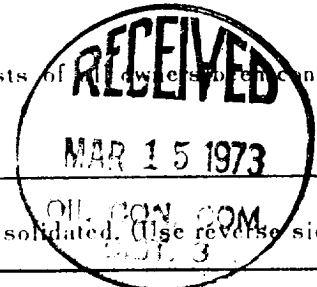
Operator Chaco Oil Co.			Lease Santa Fe Monback		Well No. 1
Unit Letter M	Section 29	Township 20N	Range 9W	County McKinley	
Actual Footage Location of Well:					
330	feet from the South	Line and	990'	feet from the West	Line
Ground Level Elev. 6529	Producing Formation	Pool undesignated menefee		Estimated Acreage 40	

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 Bruce A. Black
 Position Agent
 Company Chaco Oil Co.
 Date Feb. 15th, 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 February 15, 1973

Registered Professional Land Surveyor and/or Land Surveyor

Fred B. Kerr Jr.

Certificate No. 3950