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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65 **30-031-20257**

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK		1. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name Chacra Mesa	
2. Name of Operator Eastern Petroleum Company		8. Firm or Lease Name Tenneco Chacra Mesa	
3. Address of Operator P. O. Box 226 Farmington, New Mexico 87401		9. Well No. 1	
4. Location of Well UNIT LETTER B LOCATED 660 FEET FROM THE north LINE AND 1980 FEET FROM THE east LINE OF SEC. 14 TWP. 19N RSE. 7W NMPM		10. Field and Pool, or Wildcat Wildcat-Dakota	
11. County McKinley			
19. Proposed Depth 4400		19A. Formation Dakota	
20. Rotary or C.T. Rotary			
21. Elevations (Show whether DF, RT, etc.) 6948 GL	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Coleman - Andes	22. Approx. Date Work will start May 15, 1972

PROPOSED CASING AND CEMENT PROGRAM

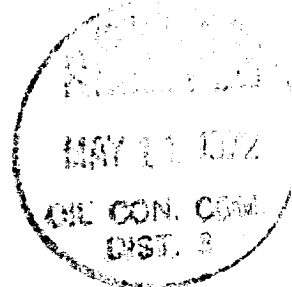
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12"	9 5/8	34#	60 ft.	40 sks.	+6945
7 7/8"	4 1/2	9.5#	4400	125 sks.	+6948

Propose to drill and test the Dakota Sandstone. If productive - will set and cement 4 1/2" csg.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES

8-9-72



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 **Robert C. DeBry** Title **Vice President** Date **5-09-72**

(This space for State Use)

APPROVED BY **Ernest C. Cline** TITLE **SUPERVISOR DIST. #3** DATE **MAY 11 1972**

CONDITIONS OF APPROVAL, IF ANY:

NE EXICO OIL CONSERVATION COMMISSIC
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-112
Supersedes C-128
Effective 1-1-65

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

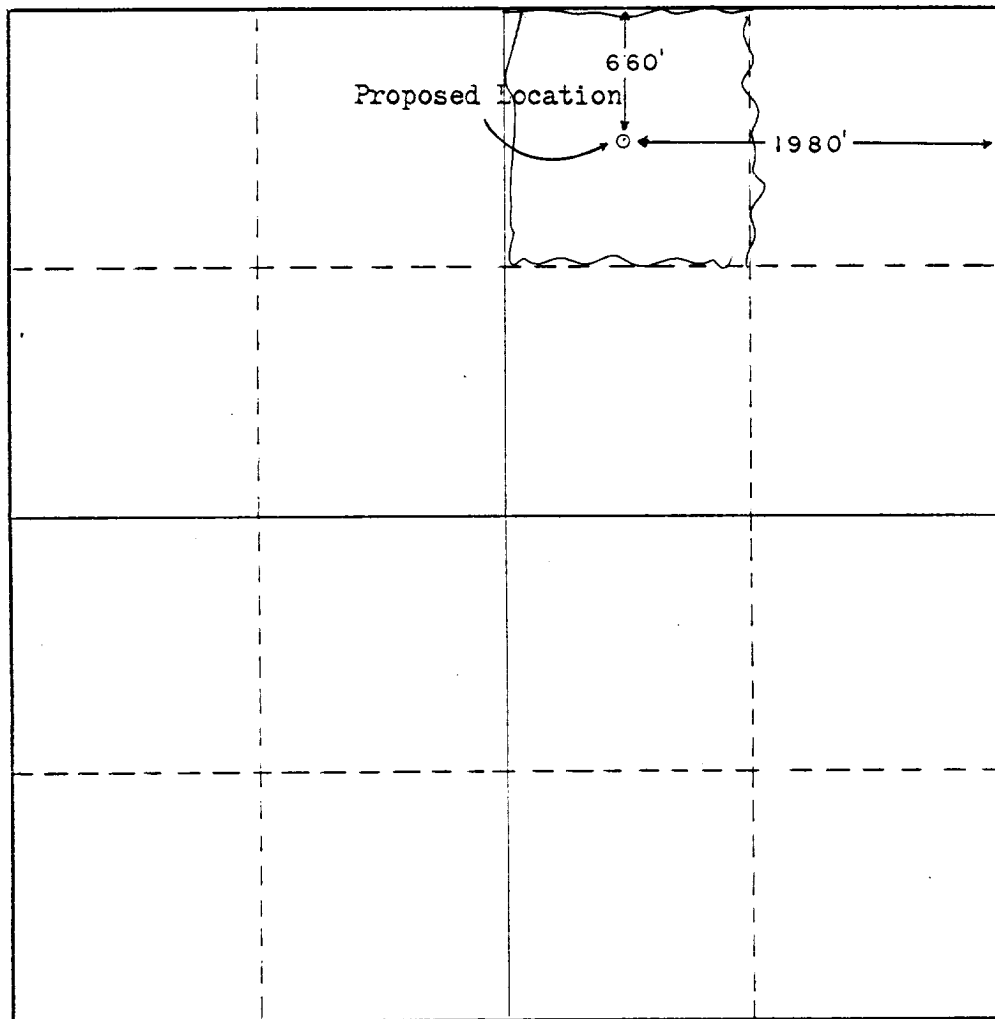
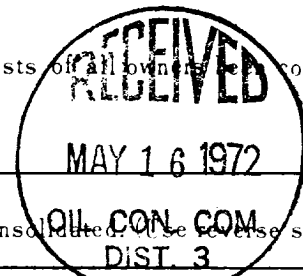
Operator Eastern Petroleum Co.		Lease Chacra Mesa		Well No. 1
Unit Letter	Section 14	Township 19 N	Range 7 W	County McKinley
Actual Footage Location of Well: 660 feet from the North line and 1980 feet from the East line				
Ground Level Elev. 6948	Producing Formation Dak	Pool WC	Dedicated Acreage 40 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 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 **Robert A. Gullap**
Position **Vice President**
Company **Eastern Petroleum Company**
Date **5-15-72**

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.

May 2, 1972

Date Surveyed
Frederick H. Reich
Registered Professional Engineer
and/or Land Surveyor

3795

Certificate No.

