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NEW MEXICO OIL CONSERVATION COMMISSION

30-031-20293

Form C-101
Revised 1-1-65

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5a. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		6. State Oil & Gas Lease No.	
2. Name of Operator EASTLAND OIL COMPANY		7. Unit Agreement Name	
3. Address of Operator 704 Western United Life Building; Midland, Texas 79701		8. Name of Lease Holder Santa Fe Pacific 20	
4. Location of Well UNIT LETTER F LOCATED 2310 FEET FROM THE North LINE AND 2310 FEET FROM THE West LINE OF SEC. 20 TWP. 20 N RGE. 9 W NMPM		9. Well No. 20-1	
10. Field and Pool, or Wildcat undesignated		11. County McKinley	
12. Proposed Depth 4800		13. Formation Entrada	
14. Rotary or C.T. Rotary		15. Elevations (Show whether DE, RT, etc.) 6416 GR	
16. Kind & Status Plug. Bond on file		17. Drilling Contractor Young Drilling Co.	
18. Approx. Date Work will start February 28, 1973			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10 3/4"	8 5/8"	24#	120'	60	surface

Eastland Oil Company proposes to drill a 7 7/8" hole to a maximum depth of about 4,800 feet to test the Entrada Formation. If shows are encountered indicating possible productive zone(s) 4 1/2" casing will be run to or through the zone(s) of interest.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 5-23-73



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 Consultant & Agent for: Date February 20, 1973
EASTLAND OIL COMPANY

APPROVED BY A.R. Kendrick TITLE PETROLEUM ENGINEER DIST. NO. 3 DATE FEB 22 1973
CONDITIONS OF APPROVAL, IF ANY:

**N MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-147
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Operator Eastland Oil Company			Lease Santa Fe Pacific 20		Well No. 20-1
Unit Letter F	Section 20	Township 20N	Range 9W	County McKinley	
Actual Footage Location of Well					
2310	feet from the	North	line and	2310	feet from the
Ground Level Elev. 6216	Producing Formation Pakota Entrada		Pool Widcat	Dedicated Acreage 40	Area

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.

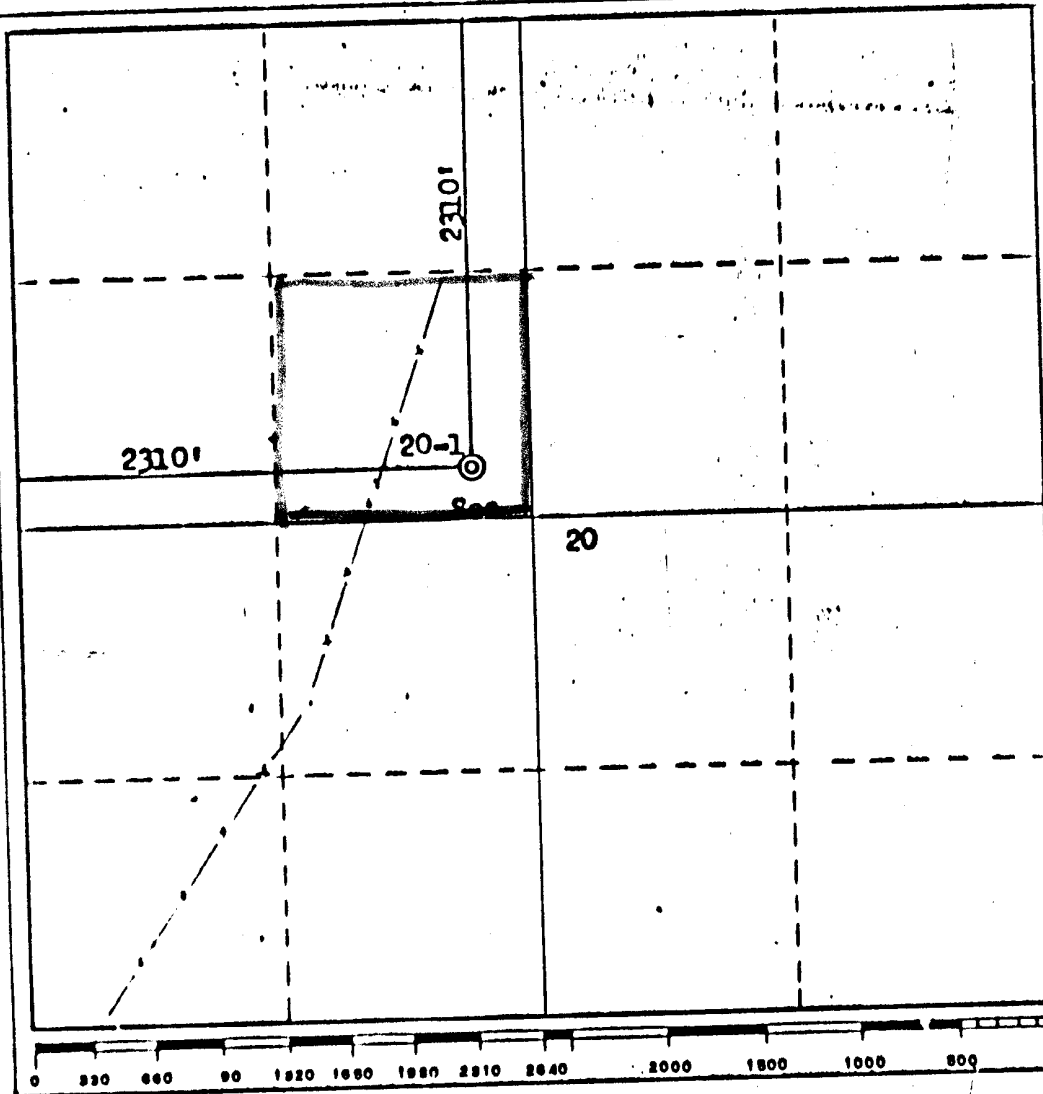
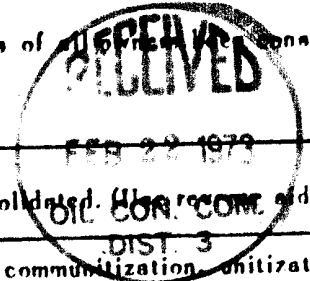
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

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.

Bruce A. Black
Name
Bruce A. Black
Position
*** Consultant**
Company
Eastland Oil Company

Date
February 20, 1973
*acting agent for Eastland in New Mexico.

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 17, 1973
Registered Professional Engineer and/or Land Surveyor
Fred B. Korr Jr.
Fred B. Korr Jr.

Certificate No.
3950