

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

C.L. CONSERVATION DIVISION RECEIVED

30-015-23765
Form C-101
Revised 10-1-78

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501
MAY 5 1981

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SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
OPERATOR	1

O. C. D.
ARTESIA, OFFICE

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"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Harroun "A"
2. Name of Operator The Eastland Oil Company		9. Well No. 4
3. Address of Operator P. O. Drawer 3488, Midland, Texas 79702		10. Field and Pool, or Wildcat Herradura Bend (Cherry Canyon)
4. Location of Well UNIT LETTER I LOCATED 1652 FEET FROM THE South LINE 972 FEET FROM THE East LINE OF SEC. 29 TWP. 22S RGE. 28E NEPM		12. County Eddy
19. Proposed Depth 3800		19A. Formation Cherry Canyon
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, KT, etc.) 3028' GR	21A. Kind & Status Plug. Bond Blanket on File	21B. Drilling Contractor Tinsley & Son
22. Approx. Date Work will start 6/20/81		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	23#	350'	250 sx	Circ.
6 3/4"	4 1/2"	9.5#	3800'	200 sx 50-50	Circ.
				Pozmix 250 sx Lite	

On 8" series 900 API 3M double BOP installed on surface casing and tested before drilling out. At total depth, BHC Sonic log and Gamma Ray will be run to bottom of surface casing.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 11-6-81
UNLESS WORKING UNDERWAY

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 George D. Neal Title Vice President-Production Date May 4, 1981
(This space for State Use)

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE MAY 06 1981

CONDITIONS OF APPROVAL, IF ANY:

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

RECEIVED

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

MAY 5 1981

All distances must be from the outer boundaries of the Section

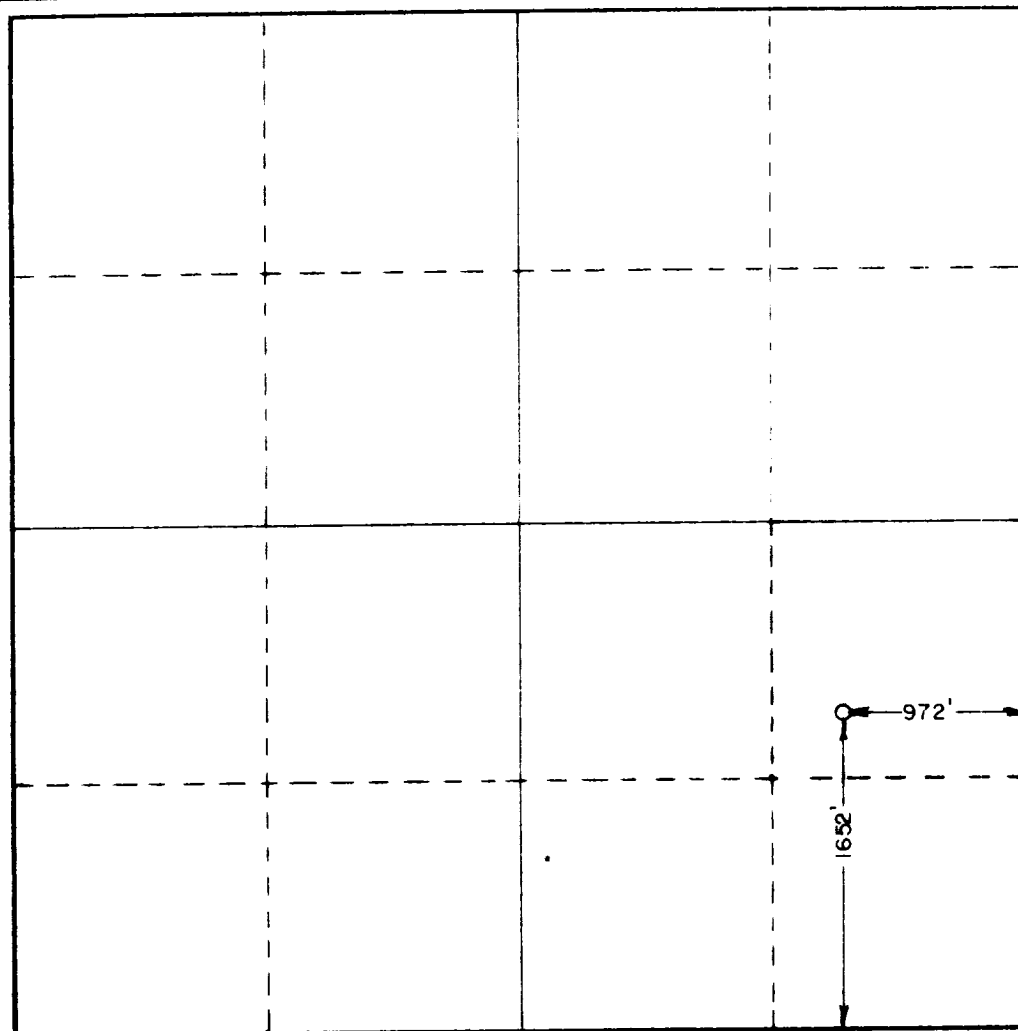
Operator The Eastland Oil Company			Lease Harroun "A"		O. C. D. ARTESIA, OFFICE		Well No. 4
Unit Letter I	Section 29	Township 22 South	Range 28 East	County Eddy			
Actual Footage Location of Well:							
1652		feet from the South		line and 972		feet from the East	
Ground Level Elev. 3027.9	Producing Formation Cherry Canyon		Pool Herradura Bend (Cherry Canyon)			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.

George D. Neal

Name
George D. Neal
Position
Vice President - Production
Company
The Eastland Oil Company
Date
May 4, 1981

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
3-17-81
Registered Professional Engineer and/or Land Surveyor
John W. West
Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6863
Ronald J. Elders 3239