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NEW MEXICO OIL CONSERVATION COMMISSION

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.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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"/>		Eunice Monument South Un	
2. Name of Operator Chevron U.S.A. Inc.		8. Farm or Lease Name	
3. Address of Operator P.O. Box 670, Hobbs, NM 88240		9. Well No. 620	
4. Location of Well UNIT LETTER <u>R</u> LOCATED <u>2630</u> FEET FROM THE <u>South</u> LINE AND <u>1330</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>6</u> TWP. <u>21S</u> RGE. <u>36E</u> NMPM		10. Field and Pool or Wildcat Grayburg - SA	
		12. County Lea	
		19. Proposed Depth 4050	
		19A. Formation Grayburg	
		20. Rotary or C.T. rotary	
21. Elevations (Show whether DF, RT, etc.) 3569.4		21A. Kind & Status Plug. Bond Blanket	
		21B. Drilling Contractor NYK	
		22. Approx. Date Work will start ASAP	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	1165	750	circ.
7 7/8"	5 1/2"	15.5#	4050	700	circ

MUD PROGRAM:

0' - 1165' FW Spud
1165' - 4050' BW, Starch, 10ppg, 3lvis, 9ph.

See attached BOP drawing for 3000psi working pressure.

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 J. H. Sexton for MEA Title Staff Drilling Engineer Date Nov. 17, 1988

(This space for State Use)
ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE NOV 21 1988
CONDITIONS OF APPROVAL, IF ANY:

NSL-2607

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

**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

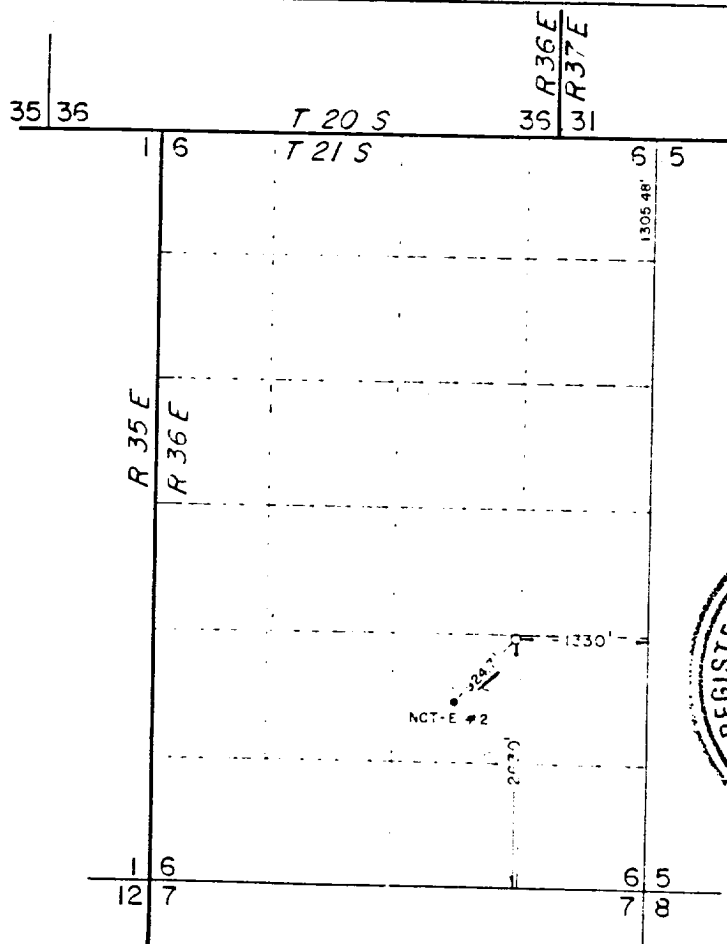
Operator Chevron U.S.A., Inc.			Lease EMSU		Well No. 620
Unit Letter R	Section 6	Township 21 South	Range 35 East	County Lea	
Actual Footage Location of Well: 2530 feet from the south line and 1330 feet from the east line					
Ground Level Elev. 3569.4	Producing Formation Grayburg		Pool EUNICE MONUMENT Grayburg - SA		Dedicated Acreage: 40 -20 Acres

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 been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Unitization

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.



Scale: 1" = 2000'



CERTIFICATION

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

L.K. Elmore
Name

L.K. Elmore
Position

Drilling Technical Asst.
Company

Chevron U.S.A. Inc.
Date

11-17-88

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 are true and correct to the best of my knowledge and belief.

Date Surveyed
November 15, 1988

Registered Professional Engineer
and/or Land Surveyor

Certificate No. **JOHN W. WEST** **676**

Ronald J. Eidson **3239**