

31-125-21214

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" 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 OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		N. HOBBS (G/SA) UNIT	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		SECTION 20	
2. Name of Operator		9. Well No.	
SHELL OIL COMPANY		233	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. BOX 991, HOUSTON, TX 77001		HOBBS (G/SA)	
4. Location of Well		12. County	
UNIT LETTER <u>K</u> LOCATED <u>1610</u> FEET FROM THE <u>SOUTH</u> LINE		LEA	
AND <u>1850</u> FEET FROM THE <u>WEST</u> LINE OF SEC. <u>20</u> TWP. <u>18S</u> RGE. <u>38E</u> NMPM			
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
4350'		G/SA	ROTARY
21. Elevations (Show whether DE, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3648.8' GR	BLANKET	CACTUS	1/23/81

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	conductor	40'	40 Redi Mix	surface
12 1/4"	8 5/8"	24# K55	1600'	600 Lite + 200C	surface
7 7/8"	5 1/2"	14# K55	4400'	700 Lite + 250C	2 stage to surface

AMENDED PERMIT

BOP PROGRAM: 3000# Regular Service

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 A.J. Fore Title Supervisor Regulatory & Permits Date January 13, 1981

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE [Signature]

CONDITIONS OF APPROVAL, IF ANY:

MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supplement C-128
Effective 10-65

All distances must be from the outer boundaries of the Section

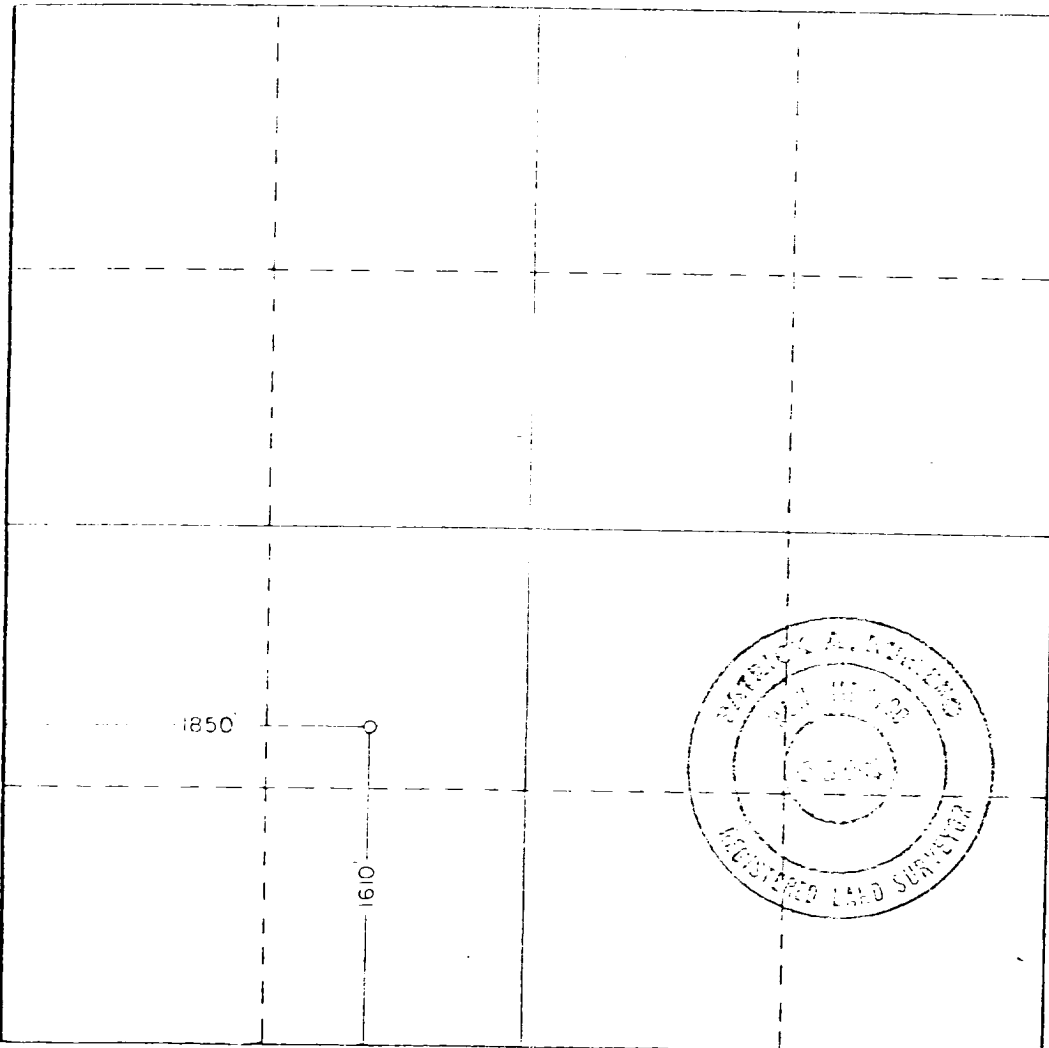
Lessee Shell Oil Company			Lease North Hobbs Unit			Well No. 233		
Section K	Range 20	Meridian 18South	Block 38East	County Lea				
Actual distance in feet from the well: 1610 feet from the South line and 1850 feet from the West line								
Ground Type: Firm 3647.7'		Producing Formation (G/SA)		Pool Hobbs (G/SA)		Dedicated Acreage: Acres		

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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.



CERTIFICATION

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

Name: A.J. Fore

Position: Supervisor Regulatory & Permits

Company: Shell Oil Company

Date: January 20, 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: Dec. 4, 1979

Registered Professional Engineer and/or Land Surveyor

Patrick A. Romero

Certificate No. JOHN W. WEST 676
PATRICK A. ROMERO 668