

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-025728555

Form C-101
Revised 10-1-78

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

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐
SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Unit Agreement Name

N. HOBBS (G/SA) UNIT

8. Farm or Lease Name

SECTION 30

9. Well No.

223

10. Field and Pool, or Wildcat

HOBBS (G/SA)

2. Name of Operator

SHELL OIL COMPANY

3. Address of Operator

P. O. BOX 99, HOUSTON, TEXAS 77001

4. Location of Well UNIT LETTER F LOCATED 1770 FEET FROM THE NORTH LINE

AND 2405 FEET FROM THE WEST LINE OF SEC. 30 TWP. 18S RGE. 38E

12. County

LEA

19. Proposed Depth 4350'	19A. Formation GRAYBURG/ SAN ANDRES	20. Rotary or C.T. ROTARY
21. Elevations (Show whether DF, KT, etc.) 3653.4' GL	21A. Kind & Status Plug. Bond BLANKET	21B. Drilling Contractor UNKNOWN
		22. Approx. Date Work will start UPON APPROVAL

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	54.5#	40'	50 SX	SURFACE
12-1/4"	8-5/8"	24#	1710'	850 SX	SURFACE
7-7/8"	5-1/2"	14#	4350'	500 SX	1500'

BOP PROGRAM: 3,000# REGULAR SERVICE, 3,000# 10" DOUBLE RAM PREVENTER.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 7/4/84
UNLESS DRILLING UNDERWAY

Amended Administrative Order NSL-1749 (December 13, 1983) * Replaces Well No. 30-312.

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 A. J. FORE Title SUPERVISOR REGULATORY & PERMITS Date DECEMBER 30, 1983

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT I SUPERVISOR TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

JAN 4 1984

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION AT

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

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

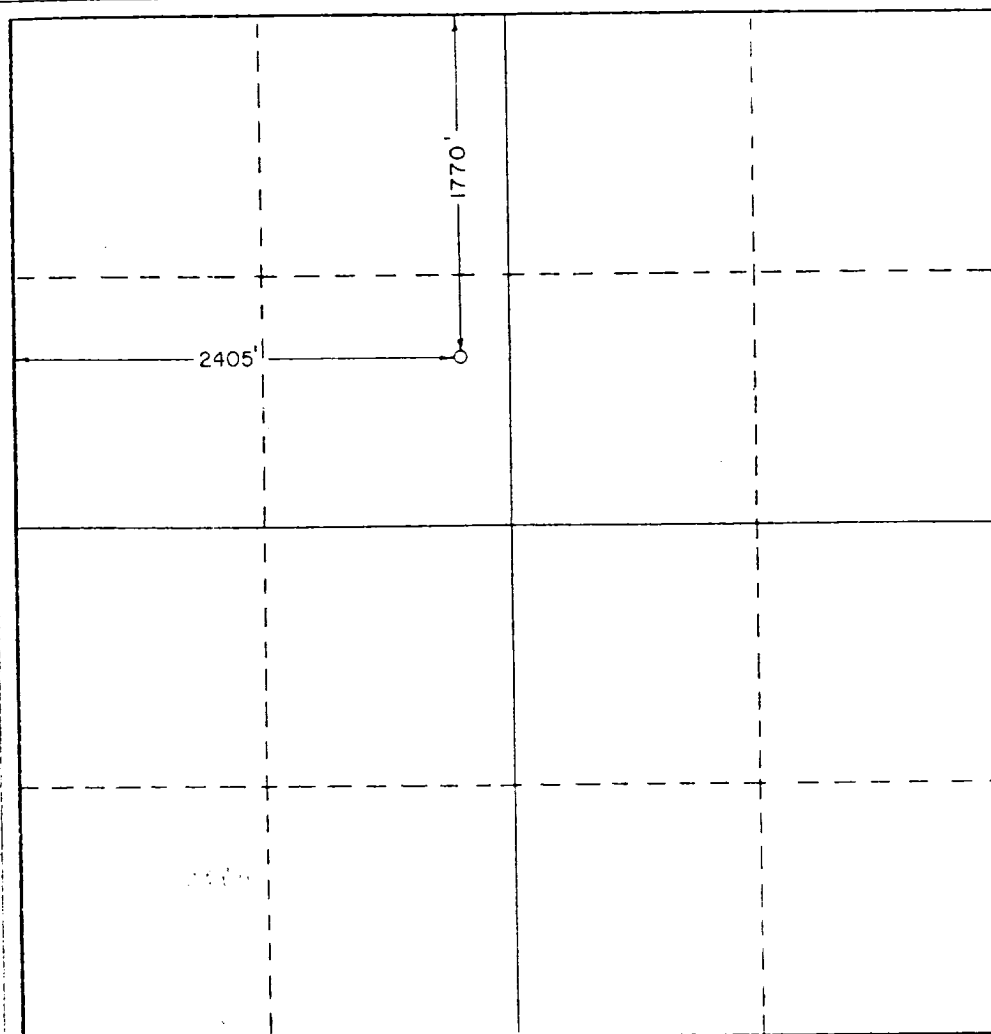
Operator SHELL OIL COMPANY			Lease NORTH HOBBS UNIT		Well No. 30-223
Unit Letter F	Section 30	Township 18 SOUTH	Range 38 EAST	County LEA	
Actual Footage Location of Well: 1770 feet from the NORTH line and 2405 feet from the WEST line					
Ground Level Elev. 3653.4	Producing Formation GRAYBURG/SAN ANDRES		Pool HOBBS (GRAYBURG/SAN ANDRES)	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 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 <i>John W. West</i>	FORE
Position <i>Supervisor</i>	REG & PERMITTING
Company SHELL OIL COMPANY CO	
Date DECEMBER 30, 1983	

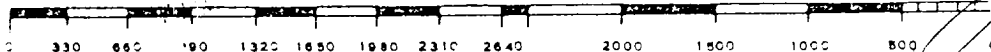
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
NOVEMBER 7, 1983

Registered Professional Engineer
and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST, 676**
RONALD J. EIDSON, 3239



RECEIVED

JAN 3 1984

O.C.D.
HOBBS OFFICE

18
1/3/84
Hobbs