

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name TURNER
9. Well No. 16
10. Field and Pool, or Wildcat PENROSE SKELLY GRAYBURG UNDESIGNATED
12. County LEA

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator SHELL OIL COMPANY
3. Address of Operator P. O. BOX 991, HOUSTON, TX 77001
4. Location of Well UNIT LETTER M LOCATED 330 FEET FROM THE SOUTH LINE AND 660 FEET FROM THE WEST LINE OF SEC. 22 TWP. 21-S RGE. 37-E NMPM

11. Elevations (Show whether DF, KT, etc.) 3427' DF	21A. Kind & Status Plug. Bond BLANKET	19. Proposed Depth 7864'	19A. Formation PENROSE SKELLY GRAYBURG	20. Rotary or C.T. -----
		21B. Drilling Contractor -----	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
17-1/4"	13-3/8"		208'	150 SX	SURFACE
11"	8-5/8"	32#	2926'	2350 SX	SURFACE
7-7/8"	5-1/2"	15.5#	2746'-7785'	970 SX	

WE PROPOSE TO PLUG BACK THIS WELLBORE FROM THE SAN ANDRES ZONE AND RECOMPLETE TO THE PENROSE SKELLY GRAYBURG POOL. THIS WELL WAS TEMPORARILY ABANDONED 7-30-82 WITH A CIBP SET @ 3925' AND CAPPED WITH 35' OF CEMENT.

1. Perforate the Penrose Skelly Grayburg zone 3501' to 3778' (25 holes).
2. Acidize w/3500 gals 15% NEA.
3. Fracture treat Penrose Skelly Grayburg perforations with 50,000 gals 2% KCl cross linked gelled wtr containing 40#/1000 gals Adomite Aqua fluid loss additive + 20,000# 20-40 sand, 40,000# 12/20 sand and 25,000# 8/16 sand.
4. Install production equipment and return well to production.

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 WIDOUT PREVENTER PROGRAM, IF ANY.

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

Eddie Curtis Jr. A. J. FORE Title SUPERVISOR REGULATORY & PERMITS Date AUGUST 29, 1983

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

APPROVED BY _____ TITLE _____

CONDITIONS OF APPROVAL, IF ANY:

DATE

SEP 1 1983

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-122
Supersedes C-128
Effective 1-1-65

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

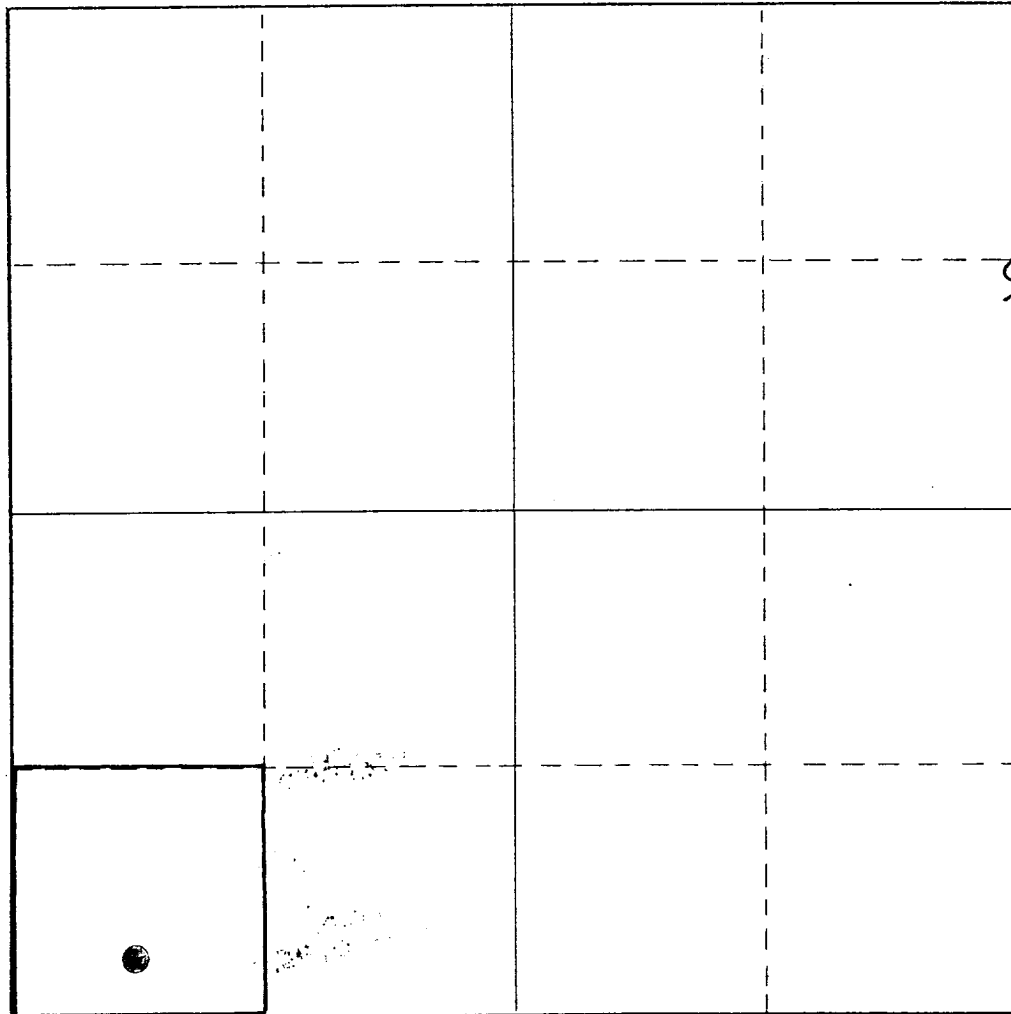
Operator SHELL OIL COMPANY		Lease TURNER		Well No. 16	
Unit Letter M	Section 22	Township 21-S	Range 37-E	County LEA	
Actual Footage Location of Well: 330 feet from the SOUTH line and 660 feet from the WEST line					
Ground Level Elev. 3427' DF	Producing Formation PENROSE SKELLY GRAYBURG		Pool PENROSE SKELLY GRAYBURG		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.

Name *A. J. FORE*
Position

SUPERVISOR REG. & PERMITTING

Company
SHELL OIL COMPANY

Date
AUGUST 29, 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

Registered Professional Engineer and/or Land Surveyor

Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0