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

5A. Indicate Type of Lease
STATE ☐ FEDERAL ☒

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 ☒

2. Name of Operator

TESORO PETROLEUM CORPORATION

3. Address of Operator

STAR RT 2, CUBA, NM 87013

4. Location of Well

UNIT LETTER _____ LOCATED 330 FEET FROM THE South LINE

AND 760 FEET FROM THE East LINE OF SEC. 1 TWP. 17N RGE. 9W NMPM

7. Unit Agreement Name

8. Farm or Lease Name

SANTA FE 'A'

9. Well No.

77

10. Field and Pool, or Wildcat

South HOSPAH - UPPER

12. County

McKINLEY

19. Proposed Depth

1520'

19A. Formation

20. Rotary or C.T.

Rotary

21. Elevations (Show whether DF, RT, etc.)

6967' GR

21A. Kind & Status Plug. Bond

21B. Drilling Contractor

TESORO Workover Rig

22. Approx. Date Work will start

6/23/88

23.

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 #	63'	40	Surface
7 7/8"	5 1/2"	14 #	1542'	60	1071'

Propose to deepen well an additional 40' to the lower HOSPAH. This well will be completed open hole. Well is currently being produced from the upper HOSPAH Formation. Production from both zones will be commingled.

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JUN 16 1988

OIL CON. DIV.

DIST 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTION ZONE AND PROPOSED NEW PRODUCTION 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 *Robert D. Curline*

Title Area Production Foreman

Date 6/16/88

(This space for State Use)

Original Signed by CHARLES GHOLSON

DEPUTY OIL & GAS INSPECTOR, DIST. #3

DATE

JUN 17 1988

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY: