

NO. OF COPIES RECEIVED	5
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	
OPERATOR	1

# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65 30-031-20129

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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Stratigraphic Test <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Hospah Sand Unit	
2. Name of Operator Tesoro Petroleum Corporation		9. Well No. Core Hole No. 4	
3. Address of Operator 8520 Crownhill Boulevard, San Antonio, Texas 78209		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER - LOCATED - FEET FROM THE - LINE AND - FEET FROM THE - LINE OF SEC. 31 TWP. 18N RGE. 8W NMPM		12. County McKinley	
19. Proposed Depth 400 - 600'		19A. Formation Seven Lakes	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 7126' GR	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Allison Drilling Co.	
22. Approx. Date Work will start August 25, 1969			

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

Please hold this information Confidential.

Propose to drill stratigraphic core hole, log, and plug. The well will not be produced and will be plugged from top to bottom with cement.

THIS WELL IS BEING DRILLED AS A STRATIGRAPHIC TEST-HOLE FOR GEOLOGICAL INFORMATION ONLY AND UNDER NO CIRCUMSTANCES WILL IT BE PRODUCED.



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 Harold Vaythory Title Vice President Date August 12, 1969

(This space for State Use)

APPROVED BY Emory Arnold TITLE SUPERVISOR DIST. #3 DATE SEP 4 1969

CONDITIONS OF APPROVAL, IF ANY: