

SARASOTA OFFICE COPY

SUBMIT IN TRIPLICATE*

(Other instructions on
reverse side)Form 9-331 C
Budget Bureau No. 42-14425.OIL CON. COM.
Dist. 3

SEP 28 1967

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐ 967PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☒GAS
WELL ☐OTHER ☐

U. S. GEOLOGICAL SURVEY

SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Tesoro Petroleum Corporation

3. ADDRESS OF OPERATOR

533 Busby Drive, San Antonio, Texas 78209

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface

990' FSL and 330' FWL

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

330'

16. NO. OF ACRES IN LEASE

551.94

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40 acres

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

315'

19. PROPOSED DEPTH

1571' RKB

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

6915' G.L. and 6923' RKB

22. APPROX. DATE WORK WILL START*

September 6, 1967

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24#	63' G.L.	40 sacks
7-7/8"	5-1/2"	14#	1554' G.L.	60 sacks

Propose to drill 12-1/4" hole to 72' RKB and set 63' 8-5/8" 24# surface casing. Cement with 40 sacks cement. Circulate to surface. Drill out from under surface casing with 7-7/8" hole to just above top of Lower Hospah Gallup Sand at approximately 1565' RKB and set 5-1/2" 14# J-55 casing at 1562' RKB, 1554' G.L. Cement with 60 sacks Class "C" cement. Wait on cement 24 hours and drill out from under casing with 4-3/4" hole to approximately 1571' or a few feet into the Lower Hospah Gallup Sand. Run tubing, rods and pump for completion.

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Harold Vaythoy Jr.

Vice President

DATE

August 30, 1967

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY

TITLE

DATE

AUG 30 1967

P. T. McGRATH

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-102
Supersedes O-102
Effective 1-1-55

All distances must be from the center boundaries of the Section

Owner Tesoro Petroleum Corporation		Operator Hanson		Well No. 7
Range X	Section 6	Township 17N	Meridian 2W	County McKinley

Actual Section Location of Well:
 990 feet from the South line, 330 feet from the West line.

Ground Level Elev: **6915'** Formation: **Lower Hospah Gallup** Pool: **South Hospah Lower Sand** Dedicated Acres: **Joint with Well No. 2 and No. 8**

1. Outline the acreage dedicated to the subject well by colored pencil or hashure marks on the plat below. **40 acres.**

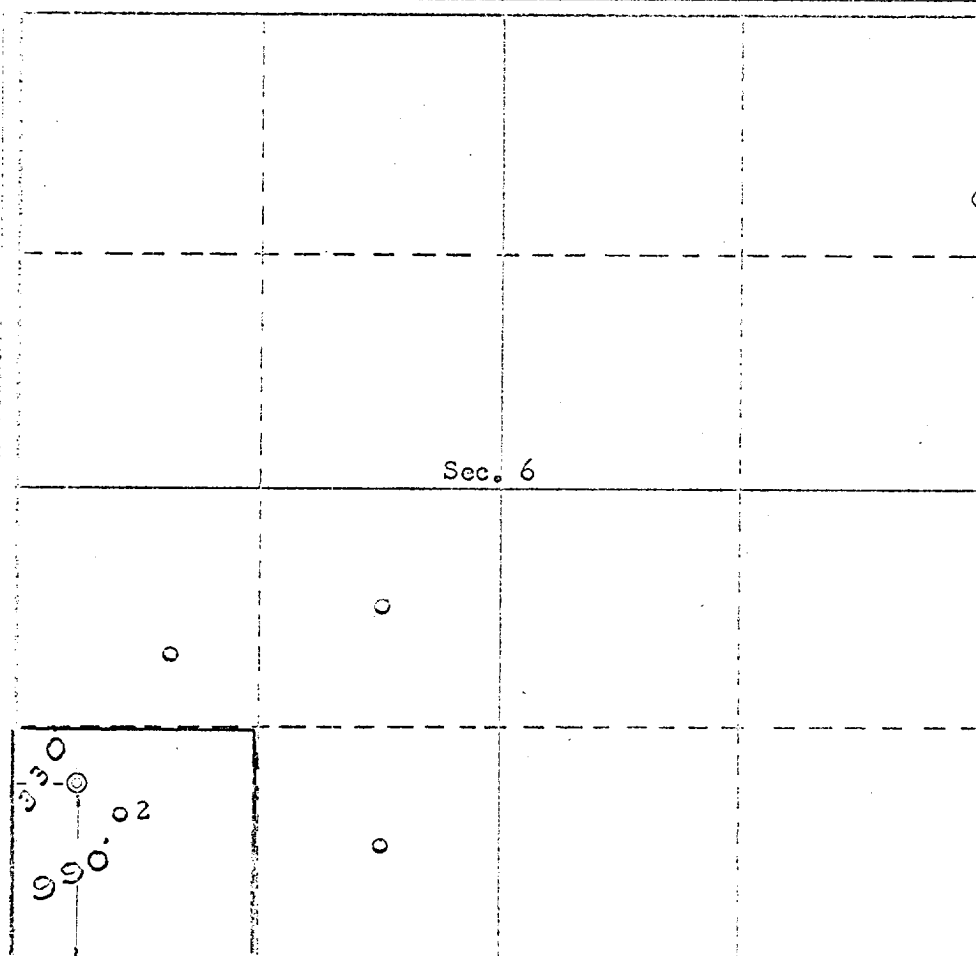
2. If more than one lease is dedicated to the well, outline each and identify the owner(s) and acreage as to working interest and royalty).

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 each 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.

Harold Vagtborg, Jr.

Harold Vagtborg, Jr.

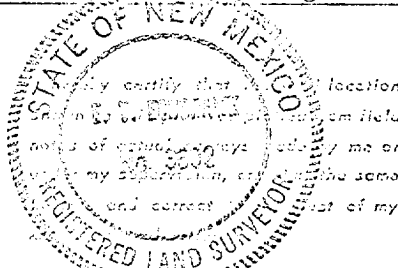
Vice President

Company

Tesoro Petroleum Corp.

Date

Aug. 30, 1967



August 22, 1967

Date Surveyed

Harold Vagtborg, Jr.
Professional Engineer
and/or Land Surveyor

Emmett H. Eckert, Jr.
Certificate No. _____