

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 **Wildcat** SINGLE ZONE MULTIPLE ZONE

2. NAME OF OPERATOR
Shell Oil Company

3. ADDRESS OF OPERATOR
1008 West 6th Street, Los Angeles, Calif. 90054

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface **5960' FSL & 1240' FEL of P 072 lease**
 At proposed prod. zone

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

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drilg. unit line, if any)
1240'

16. NO. OF ACRES IN LEASE
5760

17. NO. OF ACRES ASSIGNED TO THIS WELL
 -

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
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19. PROPOSED DEPTH
10,000'

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
R.T. approx. 67' above MLLW. Water depth 475'

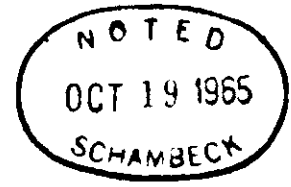
22. APPROX. DATE WORK WILL START*
Oct. 15, 1965

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
28"	24" x 13-3/8"	-	642'±	425 sxs.
15"	11-3/4"	-	2000'±	500 sxs.
12½"	9-5/8"	-	5500'±	1000 sxs.



See attached prognosis



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 *P. Schramm* TITLE Div. Expl. Engineer DATE 10-6-65

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY *H. T. Cypher* TITLE Acting Sec. of Geology DATE OCT 15 1965

CONDITIONS OF APPROVAL, IF ANY:
 See official conditions.