

Colo. State 8

00046685

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE\*

(Other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R1425.

RECEIVED

SEP 19 1974

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

Valwood Production Company

3. ADDRESS OF OPERATOR

708 East Manchester Blvd., Inglewood, Calif. 90301

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

At surface

SENE Sec. 10, T. 1 N., R. 102 W., 6th P.M.

At proposed prod. zone

(880' fr. E-line & 2100' fr. N-line)

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

About 1 mile SW. of Rangely

15. DISTANCE FROM PROPOSED\*

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

440'

18. DISTANCE FROM PROPOSED LOCATION\*

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

16. NO. OF ACRES IN LEASE

80

19. PROPOSED DEPTH

3000'

17. NO. OF ACRES ASSIGNED TO THIS WELL

About 10

20. ROTARY OR CABLE TOOLS

Rotary

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

Grd.: 5300'; K.B.: 5308'

22. APPROX. DATE WORK WILL START\*

Oct. 15, 1974

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
9 5/8"	7"	20.00#	30'	25 sks.

It is planned to drill a well at the above location to test the oil production possibilities of the Mancos formation down to a depth of approx. 3000' or to commercial production, whichever is at the lesser depth. The well will be drilled with rotary tools using air for circulation. One joint of 7" casing will be set and thoroughly cemented with returns to the surface for the surface casing and for installation of the casing head and for a conductor pipe. A rotating head and hydril will be placed on top of the casing head for well control and for retention of air-dust returns. In the event of production, 5 1/2" casing will be run and set on bottom and hung from the surface casing with slots in the 5 1/2" casing opposite the production zones.

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

H. Don Quigley

TITLE Consulting Geologist

DATE Sept. 17, 1974

(This space for Federal or State office use)

PERMIT NO.

74 762

APPROVAL DATE

DIRECTOR

U. S. GEOLOGICAL SURVEY

APPROVED BY

Mc Rogers

TITLE

DATE

SEP 23 1974

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side

A.P.I. NUMBER

05 103 7669

Stamp: DWR, SEP, HHH, JAM, GCH, CGM

74-762