

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-043-20459

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

TYPE OF WORK

DRILL ☐DEEPEN ☐PLUG BACK ☐

TYPE OF WELL

OIL ☒GAS
WELL ☐OTHER ☐SINGLE
ZONE ☐MULTIPLE
ZONE ☐

NAME OF OPERATOR

Hanson Oil Corporation

ADDRESS OF OPERATOR

P. O. Box 1515, Roswell, New Mexico 88201

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

1980' FSL & 1780' FEL

At proposed prod. zone

Sec. 14, T.17N, R.3W

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

DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

1780'

DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

NO. OF ACRES IN LEASE

2560

PROPOSED DEPTH

450'

NO. OF ACRES ASSIGNED
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START*

February 27, 1980

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

6670' G.L.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
18"	16" Cond.		10' 30'	20 sx CIRC
12"	7"	20#	450'	350 sx

It is proposed to drill the above captioned well to 450' or a depth sufficient to test the Mesa Verde formation.

If oil or gas is encountered in commercial quantities, the well will be perforated and stimulated as conditions require.

B.O.P. will be used during drilling and completion operations.



ABOVE DESCRIBED PROPOSED PROGRAM: If proposed is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposed is to drill or deepen directionally, give pertinent data on well's true locations and measured and true vertical depths. Give blowout control program, if any.

SIGNED

A. J. Deans

Title Vice-Pres., Drilling & Prod. Date 1-16-80

(This space for Federal or State office use)

COMMENT NO.

APPROVED
AS AMENDED

JAN 28 1980

APPROVAL (ANY):

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"FEB 21 1980
James F. Sims
JAMES F. SIMS
DISTRICT ENGINEERU. S. GEOLOGICAL SURVEY
DURANGO, COLO.*W. E. Burk*

NM 000