

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN T. ICATE\*  
(Other instructions on  
reverse side)Form approved.  
Budget Bureau No. 42-R1425.

## 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

Chevron U.S.A. Inc.

## 3. ADDRESS OF OPERATOR

P.O. Box 670, Hobbs, NM 88240

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

At surface

Unit K, 1980 FSL &amp; 1980 FWL

At proposed prod. zone

## 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)

660

## 16. NO. OF ACRES IN LEASE

640

17. NO. OF ACRES ASSIGNED  
TO THIS WELL18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

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## 19. PROPOSED DEPTH

13,750TD

## 20. ROTARY OR CABLE TOOLS

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

3675' GL

## 22. APPROX. DATE WORK WILL START\*

ASAP

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

No Change

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
14 3/4"	11 3/4"	42#	455'	300sx Circ.
11"	8 5/8"	28#	4,988'	1140sx TSTOC 1625'
7 7/8"	5 1/2"	17#	13,748'	1100sx TSTOC 9260'

It is proposed to P&A the current zone (Morrow) and recomplete the Wolfcamp as follows:

POOH w/production equip. Make GRR and set CIBP above fish. Cap w/35' cmt. Load hole w/ CKF. Test to 500psi. RIH, perf Wolfcamp at 10,932-38, 11,191-99, 11,319-23, 11,434-37 and 11,442-49 at 2 JHPF. (56 holes). Acidize perfs 10,932-11,449 w/5000 gallons 15% NEFE HCL. Swab. RIH w/ production equipment and place on production to test.

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

*M. E. Abin*

TITLE Staff Drilling Engineer DATE 12-16-88

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

CIVIL ENGINEER

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

1-4-89

\*See Instructions On Reverse Side

RECEIVED

**JAN 5 1989**

OCD  
**HOBBS OFFICE**