

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-005-61292

## 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

Western Reserves Oil Co. ✓

## 3. ADDRESS OF OPERATOR

P. O. Box 993 Midland, TX. 79702

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

At surface  
660 FNL & 660 FEL Sec 7 T-6-S R-25-E

At proposed prod. zone

RECEIVED  
DEC 17 1981  
O. C. D.  
ARTESIA, OFFICE

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

20 Miles Northwest Elkins

## 15. DISTANCE FROM PROPOSED\*

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

## 18. DISTANCE FROM PROPOSED LOCATION\*

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

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

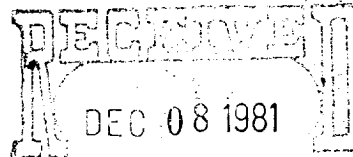
4110.0 GR

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	48#	900'	1000 CIRCULATE
**12 1/4"	8 5/8"	2#	1700'	700 SX.
7 7/8"	4 1/2"	10.5#	42.00'	250 SX.

\*\* If lost circulation is encountered; drill through same and set 1700' of 8 5/8" 24# casing. If no lost circulation is encountered by 1700' reduce hole size to 7 7/8" and drill to TD.



GAS IS DEDICATED

OIL & GAS  
U.S. GEOLOGICAL SURVEY  
KOSWELL, NEW MEXICOY.A. 2 ID-1  
AFI + G. R. R.  
12-23-81

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

J. T. Janica

TITLE

Natural Resources Eng.  
Agents for

Western Reserve Oil Co. DATE March 20, 1982

(This space for Federal or State office use)

PERMIT NO.

APPROVED

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL IF ANY:

DEC 16 1981

JAMES A. GILLHAM  
DISTRICT SUPERVISOR

\*See Instructions On Reverse Side