

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

SINGLE  
ZONE ☒MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

PERRY R. BASS

## 3. ADDRESS OF OPERATOR

P. O. Box 1178 Monahans, Texas 79756

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

At surface

1980' FN &amp; WL of Section 27, T20S R30E

At proposed prod. zone

Same

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

1 1/2 miles east north east of Carlsbad, New Mexico

## 15. DISTANCE FROM PROPOSED\*

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

1980'

## 18. DISTANCE FROM PROPOSED LOCATION\*

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

First

well

## 16. NO. OF ACRES IN LEASE

2080

## 19. PROPOSED DEPTH

12700

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

320

## 20. ROTARY OR CABLE TOOLS

Rotary

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

3334 GR

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

30 days after approval.

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	20"	91#	450'	Sufficient to fill to surface.
17 1/2"	13 3/8"	61#	2000'	" " " " "
12 1/4"	8 5/8"	32#	4000'	" " " " "
7 7/8"	5 1/2"	17#	12700'	" " " " 8500'.

THIS WELL IS TO BE DRILLED IN CONFORMANCE WITH ALL REGULATIONS PERTAINING  
TO DRILLING IN THE POTASH AREA.

SEE ATTACHED DRILLING PROGNOSIS FOR COMPLETE DETAILS.

RECEIVED

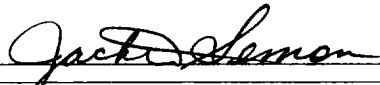
MAR - 8 1973

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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



TITLE Division Engineer

DATE March 7, 1973

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: