

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-015-22223

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 2760, Midland, Texas 79702

4. LOCATION OF WELL (On border, clearly and in accordance with any State or Federal law)

At surface

1980' FSL, 650' FWL, Sec 30, T-21S, R-29E

At proposed depth

Eddy County, New Mexico

same as above

11. DISTANCE TO NEAREST TOWN OR VILLAGE FROM NEAREST TOWN OR VILLAGE OFFICE

14 miles east of Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, ETC.

(Also to nearest dry well line, if any.)

18. DISTANCE FROM PROPOSED LOCATION

TO NEAREST WELL, DRILLING, COMPLETION,

OR APPLIED FOR, ON THIS LEASE, ETC.

20. ELEVATIONS (Show whether DE, RT, CR, etc.)

3232.6 GL

21.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	SPACING PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24	450'	275 sx
7 7/8"	5 1/2"	14	1300'	485 sx

Drilling procedures, BOPE diagram, anticipated formation tops, and surface use plans are attached.

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19. ABOVE STATE DISCLOSE REQUIRED 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 prevention program, if any.

24.

SIGNED _____ ENGINEER ASSISTANT _____ DATE 11-18-77

(This proof for Federal or State or other use)

RECEIVED DATE DEC 19 1977

APPROVED BY Y. J. Lara ACTING DISTRICT ENGINEER DATE DEC 19 1977

CONDITION OF APPROVAL, IF ANY

THIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES MAY 19 1978

*See Instructions On Reverse Side

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Pelamora

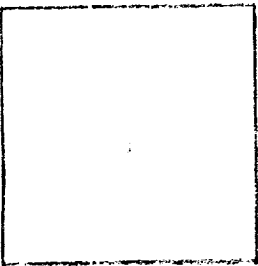
Wildcat Deal

Gene Young

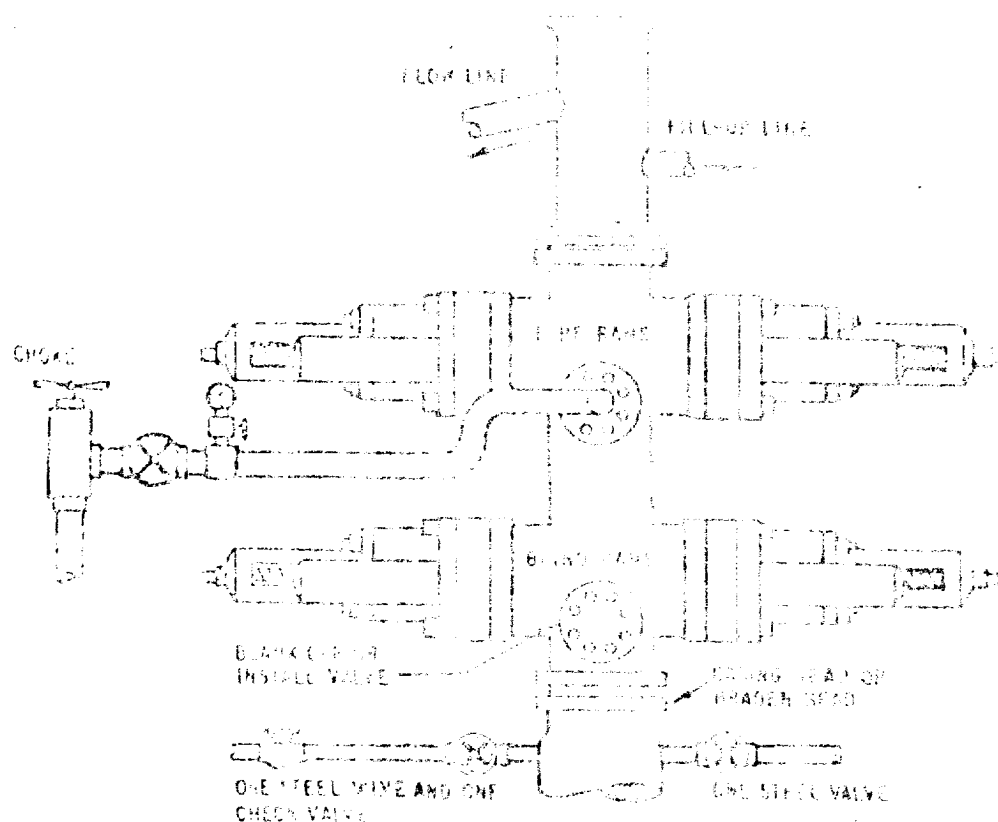
Engineer Assistant

Base Enterprises Production

November 21, 1977



NOV 21 1977



THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- A. CONDITIONS MAY BE MET BY EITHER
 - (1) ONE MANUALLY OPERATED DUAL BLOWOUT PREVENTER WITH THE LOWER RAMS BLIND AND THE UPPER RAMS FOR PIPE AND AN OUTLET BETWEEN THE RAMS
 - (2) TWO MANUALLY OPERATED BLOWOUT PREVENTERS WITH A CHOKER SPOOL BETWEEN THEM, THE LOWER UNIT CONTAINING BLIND RAMS AND THE UPPER UNIT CONTAINING PIPE RAMS.
- B. THE OPENING BETWEEN PREVENTERS TO BE FLANGED, STUDDED, OR CLAMPED AND AT LEAST TWO INCHES DIAMETER.
- C. ALL CONNECTIONS TO AND FROM PREVENTERS TO HAVE A PRESSURE RATING EQUIVALENT TO THAT OF THE BLOWOUT PREVENTERS.
- D. MANUAL CONTROLS TO BE INSTALLED BEFORE DRILLING CEMENT PLUG.
- E. VALVE TO CONTROL FLOW THROUGH DRILL PIPE TO BE LOCATED ON MID FLOOR.
- F. CHOKER MAY BE EITHER POSITIVE OR ADJUSTABLE.

G. *Choke Spooling for Dual BOPs with Blind Rams Installed on Lower Unit*