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RECEIVED NEW MEXICO CONSERVATION COMMISSION

JAN 11 1978

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30-015-22398

Form O-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

Unknown

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

|                                                                                                                                                            |  |                                                          |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------|--|
| 1a. Type of Work<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>                           |  | 7. Unit Agreement Name<br>Big Eddy Unit                  |  |
| b. Type of Well<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>                           |  | 8. Firm or Lease Name<br>Big Eddy Unit                   |  |
| 2. Name of Operator<br>Perry R. Bass                                                                                                                       |  | 9. Well No.<br>60                                        |  |
| 3. Address of Operator<br>Box 2760, Midland, Texas 79702                                                                                                   |  | 10. Field and Pool or Wildcat<br>and Bass Morrow Wildcat |  |
| 4. Location of Well<br>UNIT LETTER J LOCATED 1980 FEET FROM THE East South LINE<br>AND 1980 FEET FROM THE East South LINE OF SEC 20 TWP. 21S RGE. 28E NMPM |  | 12. County<br>Eddy                                       |  |
| 19. Proposed Depth<br>12,300'                                                                                                                              |  | 19A. Formation<br>Morrow                                 |  |
| 20. Rotary or C.T.<br>Rotary                                                                                                                               |  | 21. Elevations (Show whether DE, RT, etc.)<br>3204.3' GL |  |
| 21A. Kind & Status of Plug Back<br>Blanket-Current                                                                                                         |  | 21B. Drilling Contractor<br>McVay Drilling Co.           |  |
| 22. Approx. Date Work will start<br>Jan. 21, 1978                                                                                                          |  |                                                          |  |

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT  | SETTING DEPTH | SACKS OF CEMENT | EST. TOP       |
|--------------|----------------|------------------|---------------|-----------------|----------------|
| 15"          | 11 3/4"        | 42#              | 500'          | 300             | Cir to surface |
| 11"          | 8 5/8"         | 24# & 32#        | 3,200'        | 1350            | " " "          |
| 7 7/8"       | 5 1/2"         | 15.5#, 17# & 20# | 12,300'       | 500             | 9,000'         |

See attached sheets for BOP program.

See attached sheet for gas dedication.

gas is dedicated

APPROVAL VALID FOR 90 DAYS UNLESS CEMENTING COMMENCED, EXPIRES 4-13-78

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSED TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed H. J. Murty, Jr. Title Senior Production Clerk Date December 30, 1977

(This space for State Use)

APPROVED BY W. A. Grossitt SUPERVISOR, DISTRICT II DATE JAN 13 1978

CONDITIONS OF APPROVAL, IF ANY:

Notify M.M.O.C. in sufficient time to witness cementing the 8 7/8" casing

Perry R. Bass

Big Eddy Unit

60

J

20

21 South

28 East

Eddy

1980

South

1980

East

3204.3

Morrow

Wildcat

320

1. Copy of the acreage and location for subject well is attached to the plat below.

2. If more than one lease is involved, the owner should indicate both as to working interests and royalty.

3. If more than one lease is involved, separate is indicated, the well have the interests of all owners been consolidated by communitization or unitization or force pooling.

**XX** Yes ☐ No ☒ If answer is "No" provide explanation **Unitization**

If answer is "No" use the owners and their descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No acreage will be assigned to the well if all interests have been consolidated by communitization, unitization, force pooling, or otherwise, or if the owner's title and ownership of such interests has been approved by the Commission.

#### CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*H. P. Wurtz, Jr.*

H. P. Wurtz, Jr.

Sr. Prod. Clerk

Perry R. Bass

Dec. 30, 1977

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

December 5, 1977

Signature of the Surveyor

Signature of the Engineer

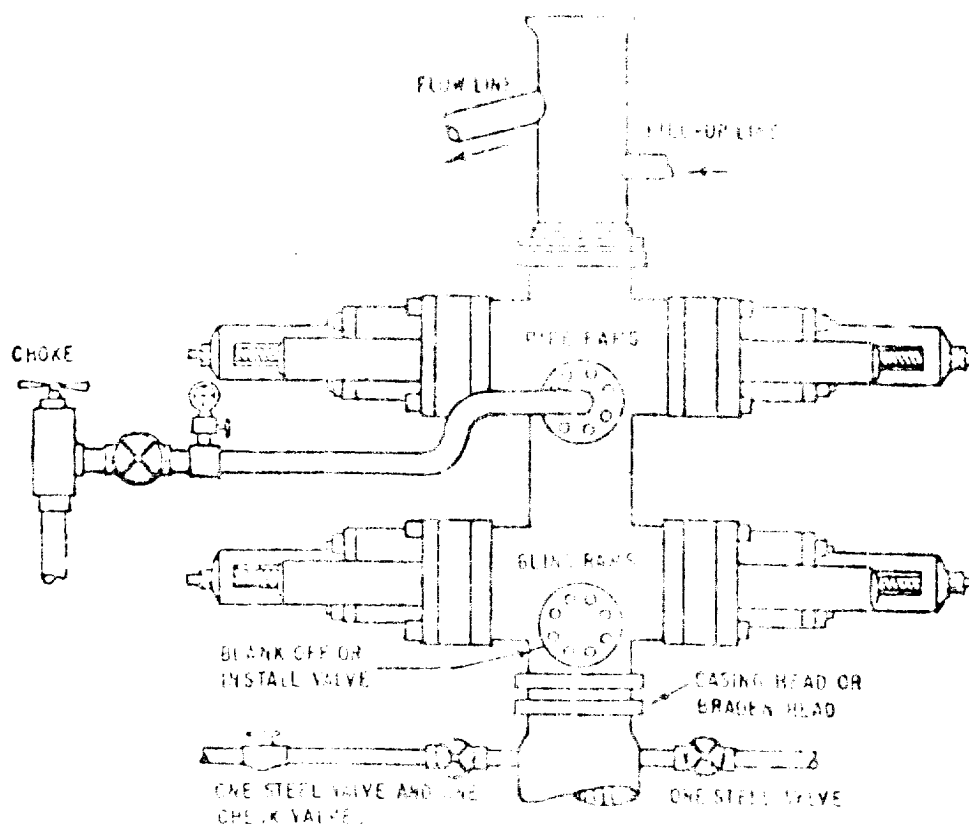
Signature of the Surveyor

Signature of the Engineer

Signature of the Surveyor

Signature of the Engineer

676



## THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- A. ONE DOUBLE GATE BLOWOUT PREVENTER WITH LOWER RAMS BLIND AND UPPER RAMS FOR PIPE, ALL HYDRAULICALLY CONTROLLED, OPERATING ON PREVENTERS BETWEEN RAMS.
- B. OPENING TO BE FLANGED, STUBBED OR CLAMPED AND AT LEAST TWO INCHES DIAMETER.
- C. ALL CONNECTIONS FROM OPERATING MANHOLE TO PREVENTERS TO BE ALL STEEL HOSE OR TUBE A MINIMUM OF ONE INCH IN DIAMETER.
- D. THE AVAILABLE CLOSING PRESSURE SHALL BE AT LEAST 15% IN EXCESS OF THAT REQUIRED WITH SUFFICIENT VOLUME TO OPERATE THE PREVENTERS.
- E. ALL CONNECTIONS TO AND FROM PREVENTERS TO HAVE A PRESSURE RATING EQUIVALENT TO THAT OF THE B.O.P.
- F. MANUAL CONTROLS TO BE INSTALLED BEFORE DRILLING CEMENT PLUG.
- G. VALVE TO CONTROL FLOW THROUGH DRILL PIPE TO BE LOCATED ON FIFTH FLOOR.
- H. CHOKE MAY BE EITHER POSITIVE OR ADJUSTABLE. choke spool may be used between rams.

THEY WERE EITHER  
KILLED AT THE  
TIME OF THE BOMBING OR TO BE  
KILLED BY THE BOMBING. THEY MAY BE EITHER  
KILLED OR NOT KILLED.

150

ST. LOUIS, Mo., Sept. 10.—The  
St. Louis Convention of the  
Episcopal Church will convene

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## ADDITIONAL REQUIREMENTS

1. *Pharmaceuticals* (1997) 10, 11.

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-29-2009 BY 60322 UCBAW/STP

1. The first step is to identify the problem. In this case, the problem is that the system is not working properly.

4.

1 2 3 4

1. *Journal of the American Medical Association*, 1990; 263: 1033-1036.

(1)  $\mathcal{L}^2$

1. *Journal of the American Medical Association*, 1997; 277: 1033-1037.

## INTER-OFFICE COMMUNICATION

MIDLAND OFFICE

DATE January 6, 1978

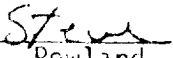
TO: Midland Office

FOR: MR. Well File

FROM: MR. S. H. Rowland

RE: Big Eddy Unit #60  
400 - WF

Our share of gas produced from Sec. 20 is dedicated to Natural Gas Pipeline Co. of America under a gas purchase contract dated 7-8-74.

  
S. H. Rowland

SHR/mc

cc: H. F. Wurtz

BASS ENTERPRISES PRODUCTION CO.  
DIVISION EXPLORATION AND PRODUCTION OFFICES  
P. O. BOX 2760  
MIDLAND, TEXAS 79702

January 9, 1978

800 VAUGHN BUILDING  
(915) 684-5723

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JAN 11 1978

O. C. C.  
GENERAL COUNCIL

State of New Mexico  
Oil Conservation Commission  
Drawer DD  
Artesia, New Mexico 88210

Attn: Mr. W. A. Gressett

Gentlemen:

We are re-submitting Form C-101 on our Big Eddy Unit Well No. 60, Unit letter J, Section 20, T21S, R28E, with additional information as requested in your letter of January 3, 1978.

If additional information is required, please advise.

Very truly yours,

PERRY R. BASS

*H. F. Wurtz, Jr.*  
H. F. Wurtz, Jr.  
Sr. Prod. Clerk

HFW/s

Enclosures