

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY(Other instr. as on
reverse S. 30-015-22133

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

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3. ADDRESS OF OPERATOR

P.O. Box 2760 Midland, Texas 79702

APR 20 1977

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

At surface 1180 FSL & 1980 FWL, Sec 29, T21S, R28E

At proposed prod. zone Eddy County, New Mexico

as above

O. C. C.
ARTESIA, OFFICE

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

8 miles northeast of Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED*

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

16. NO. OF ACRES IN LEASE

19. PROPOSED DEPTH

12,300

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

20. ROTARY OR CABLE TOOLS

rotary

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

GL 3177

22. APPROX. DATE WORK WILL START*

May 1, 1977

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
20"	16"	55#	40'	Ready mix
15"	11-3/4"	42#	500'	380 sx
11"	8-5/8"	24#	3200'	2035 sx
7-7/8"	5-1/2"	17 & 20#	12300'	550 sx

Drilling procedure, BOPE diagram, anticipated formation tops & surface use plans are attached.

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ARTESIA, NEW MEXICO*Gas Sales not dedicated*

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

Lawrence J. Salinas

TITLE

Drilling Engineer

DATE

March 22, 1977

(This space for Federal or State office use)

PERMIT NO.

DECLARED WATER BASIN

CEMENT BENCH MARK
CASING MUST BE CIRCULATED

DATE

APPROVED

APR 19 1977

ACTING DISTRICT ENGINEER

THIS APPROVAL IS REVOKED IF OPERATIONS
ARE NOT COMPLETED WITHIN 3 MONTHS.
EXPIRES JUL 19 1977

*See Instructions On Reverse Side

NOTIFY USGS IN SUFFICIENT TIME TO
WITNESS CEMENTING THE CASING.

All distances must be from the center line of the Section

EDDY, W. BASS

Section

10 EDDY UNIT

34

Section

Ownership

Range

Lot

20

21 South

22 East

Eddy

50 ft

1980

100 ft

West

320

Indicate the acreage allocated to the subject well by colored pencil or hatchure marks on the plat below.

Indicate which lease is dedicated to the well outline each and identify the ownership thereof (both as to working interest and royalty).

Indicate which lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes ☐ No ☐ If answer is "yes" type of consolidation _____

If answer is "yes" list the owners and tract descriptions which have actually been consolidated (if so reverse side of plat and if necessary) _____

Indicate which lease will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating 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.

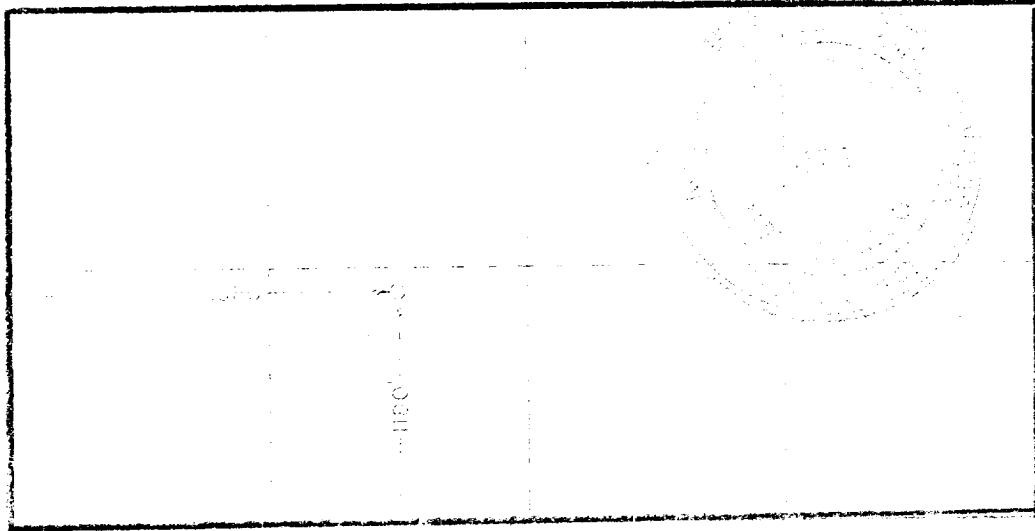
Dan L. Schilling

Dan L. Schilling

Drilling Engineer

BASS ENTERPRISES PROD. CO.

April 5, 1977



Indicate the acreage allocated to the subject well by colored pencil or hatchure marks on the plat below.

March 16, 1977

[Signature]

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-102
Supersedes O-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Owner PERRY R. BASS			Lease BIG EDDY UNIT			Well No. 54		
Section N	Section 29	Township 21 South	Range 28 East	County Eddy				
Actual Surface Location of Well:								
1180 feet from the South line and			1980 feet from the West line					
Producing Formation 3177.2			Pool			Estimated Acreage 320		

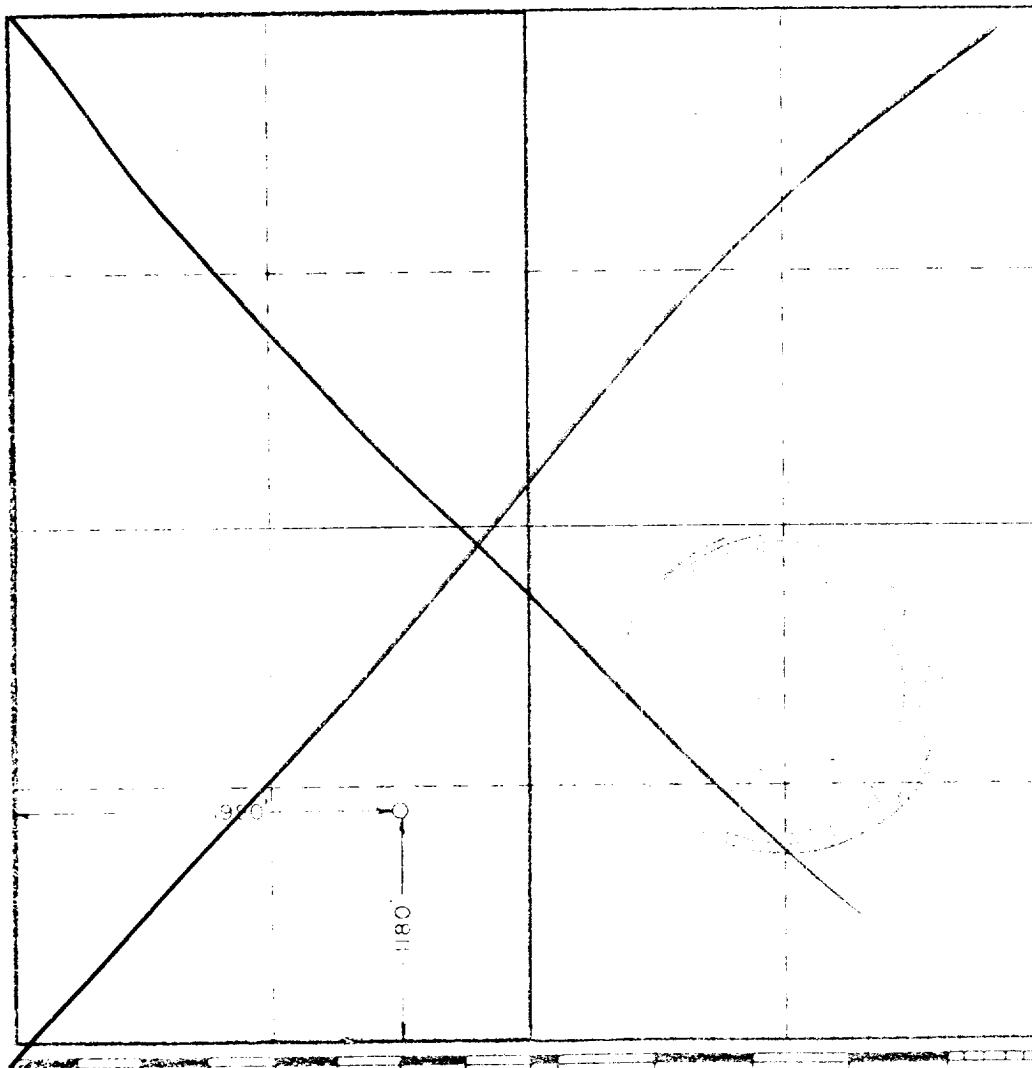
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated (on reverse side of this form if necessary) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

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U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO



CERTIFICATION

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

Dan L. Schilling
Dan L. Schilling

Drilling Engineer

Bass Ent. Prod. Company

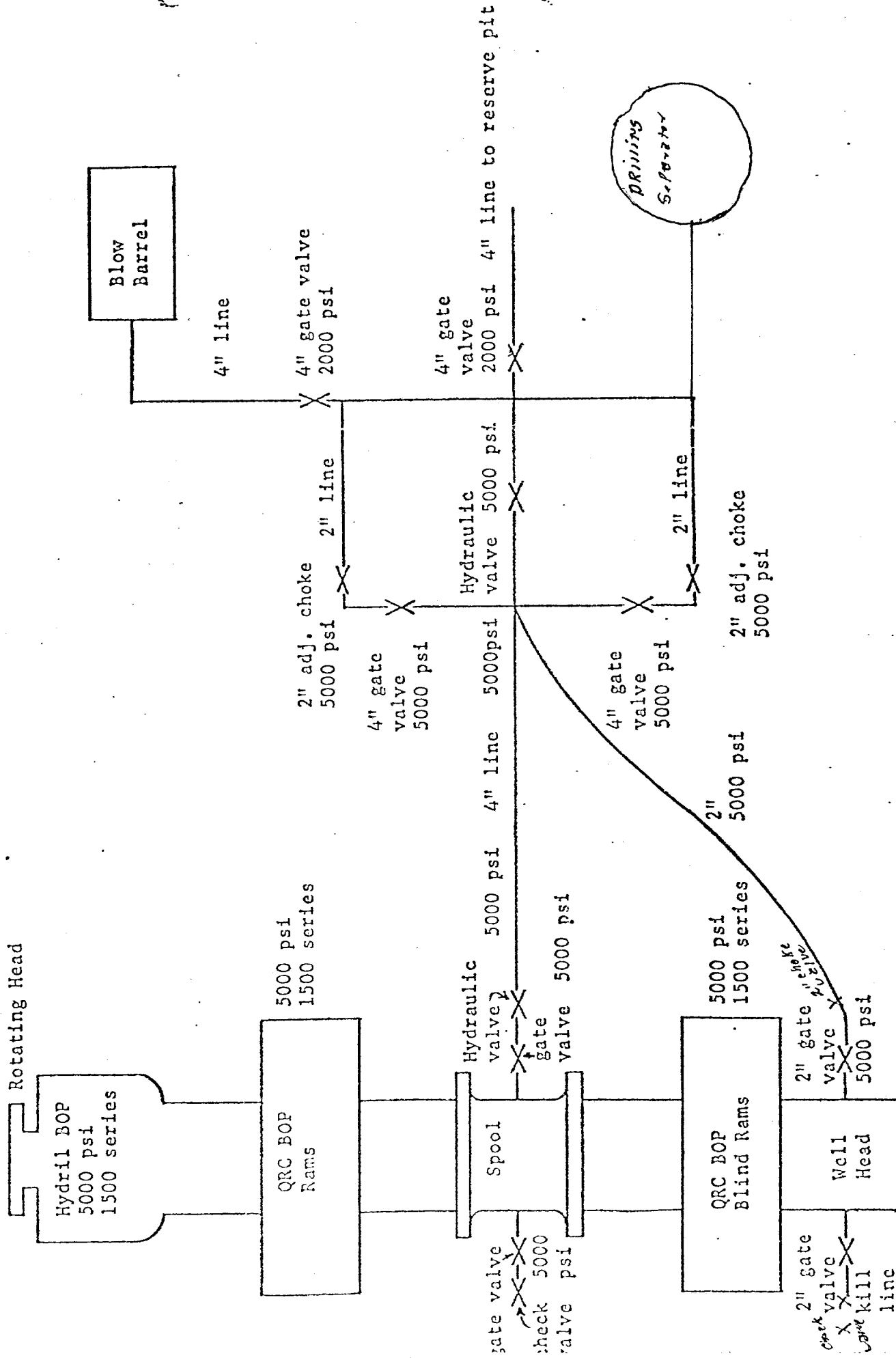
March 23, 1977

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

March 16, 1977

[Signature]
[Signature]

BOP DIAGRAM



PERRY R. BASS
BIG EDDY UNIT NO. 57

ESTIMATED GEOLOGIC TOPS:

Delaware Sand	2930	(+269)
Bone Springs	5823	(-2644)
Wolfcamp	9288	(-6089)
Strawn	10603	(-7404)
Atoka	10885	(-7686)
Morrow	11395	(-8196)