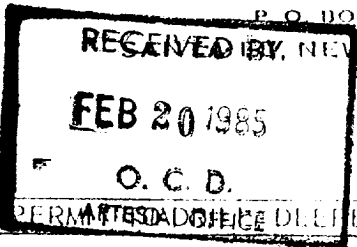


30-015-25197

COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	✓
EL PASO	✓
U.S.G.S.	2
LAND OFFICE	✓
OPERATOR	✓



5A. Indicate Type of Lease
STATE ☒ FEDERAL ☐
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO ADD, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well
c. Name of Operator
d. Location of Well
e. Proposed Depth
f. Perforation
g. Rotary or C.R.
h. Approx. Date Work will start

DRILL ☒ DEEPEN ☐ PLUG BACK ☐
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐
Diamondback Petroleum Inc
P.O. Box 2938, Ruidoso NM 88345
UNIT LETTER E LOCATED 1650 FEET FROM THE North
AND 400 FEET FROM THE West LINE OF SEC. 4 TWP. 17 S. RGE. 29 E.
1400 Seven Rivers Rotary
3000 Gr. Blanket L&M asap

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
1 1/4	8 5/8	23-24	250	200	circulated
7 7/8	5 1/2	15.5	1400	400	circulated

Prod Program: 0-250 Fresh Water and spud mud
250-1400 Brine water

BOP BOP will be installed on 8 5/8 csng

180 DAYS
8-26-85
UNDERWAY

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

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

Signed _____ Title Geologist Date 2/20/85

(This space for State Use)

Original Signed By
Mike Williams
Oil & Gas Inspector

APPROVED BY _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

FEB 21 1985

All distances must be from the outer boundaries of the Section.

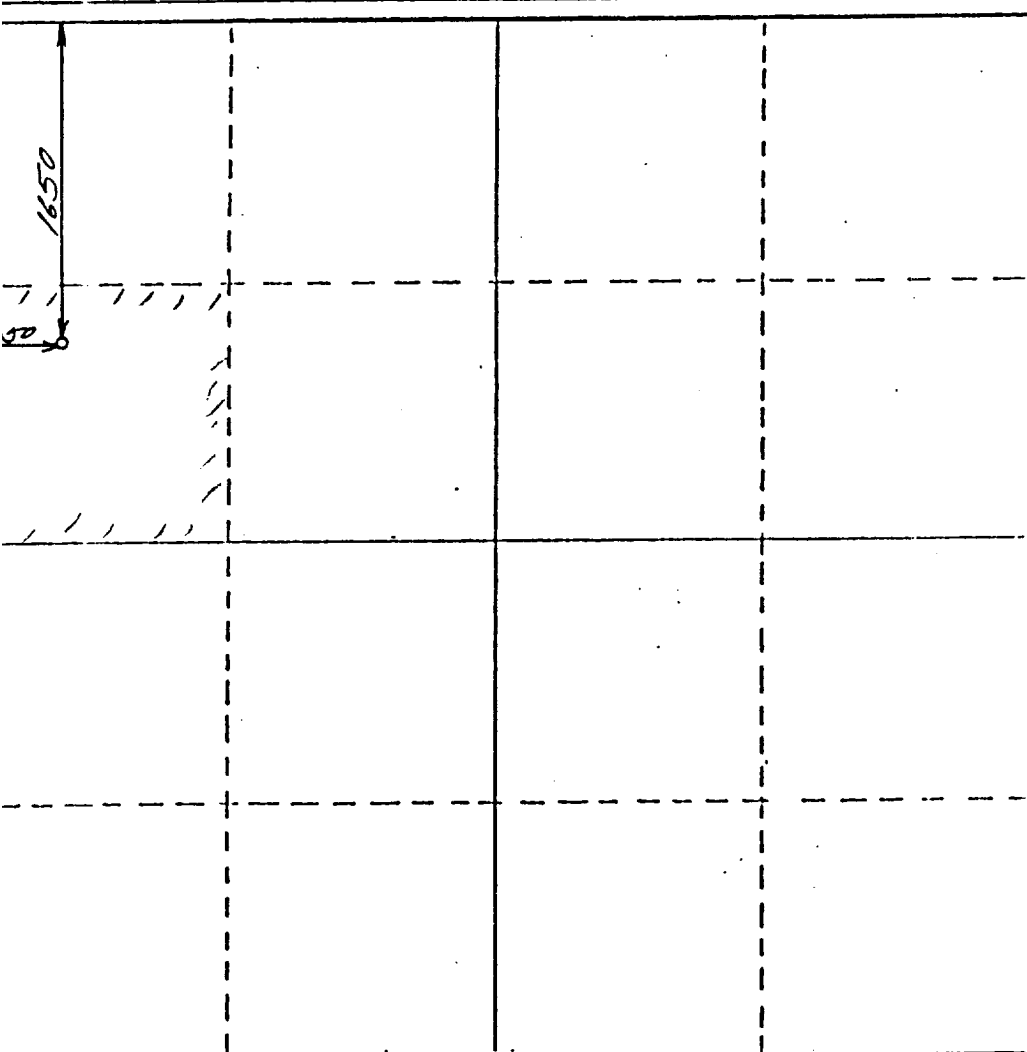
Lessor Diamondback Petroleum, Inc		Lease Hardin State		Well No. 4
Section E	Section 4	Township 17 South	Range 29 East	County Eddy
Subsurface Location of Well:				
1650 feet from the North line and		450 feet from the West line		
and Level Elev. 3600	Producing Formation SEVEN RIVERS	Pool WILDCAT	Dedicated Acreage: 40 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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. (Use reverse side of this form if necessary.) _____

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



CERTIFICATION

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

Name
P. R. Patton
Position
Geologist
Company
Diamondback
Date
2/20/85

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.

Feb 19, 1985
Date Surveyed
P.R. Patton
Registered Professional Geologist
and/or Land Surveyor
8112
Certificate No.