

DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-1520	
7. Unit Agreement Name	
8. Farm or Lease Name	
Bridges State	
9. Well No.	
160	
10. Field and Pool, or Wildcat	
Undesignated	
11. County	
Lea	
12. Proposed Depth	
8800'	
13A. Formation	
Abo	
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	
4019 G.L.	
21A. Kind & Status Plug. Bond	
On File	
21B. Drilling Contractor	
Marcum Drilling Co.	
22. Approx. Date Work will start	
February 18, 1971	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
b. Type of Well	
DRILL <input checked="" type="checkbox"/>	DEEPEN <input type="checkbox"/>
OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>
OTHER	
SINGLE ZONE <input checked="" type="checkbox"/>	
MULTIPLE ZONE <input type="checkbox"/>	
2. Name of Operator	
Mobil Oil Corporation	
3. Address of Operator	
P. O. Box 633, Midland, Texas 79701	
4. Location of Well	
UNIT LETTER <u>B</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE	
AND <u>1780</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>12</u> TWP. <u>17S</u> RGE. <u>34E</u> NMPM	
21. Elevations (Show whether DF, RT, etc.)	
4019 G.L.	
21A. Kind & Status Plug. Bond	
On File	
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Marcum Drilling Co.	
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February 18, 1971	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	23.0#	1750	circulate	surface
7 7/8	5 1/2	15.5#	1043		
7 7/8	5 1/2	14.0#	5374	circulate	Above Yates
7 7/8	5 1/2	15.5#	7049		Zone @ approx.
7 7/8	5 1/2	17.0#	8651		2900'
7 7/8	5 1/2	17.0#	T.D.		

Mud Program

0 - 1775 spud mud
1775 - 8550 brine water w/additions of oil as necessary
8550 - T.D. brine water w/salt gel and starch

Logging Program

1770 - T.D. Open hole - GR-SNP Caliper
2880 - T.D. Open hole - Dual Laterolog 9

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. 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 J. H. Seerey J. H. Seerey Title Associate Engineer Date January 29, 1971

(This space for State Use)

APPROVED BY [Signature] TITLE ASSOCIATE ENGINEER DATE FEB 4 1971

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

FEB 11 1967

U.S. CONSERVATION COMMISSION
WASHINGTON, D.C.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form 7-100
Supersedes 6-128
Effective 1-1-65

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

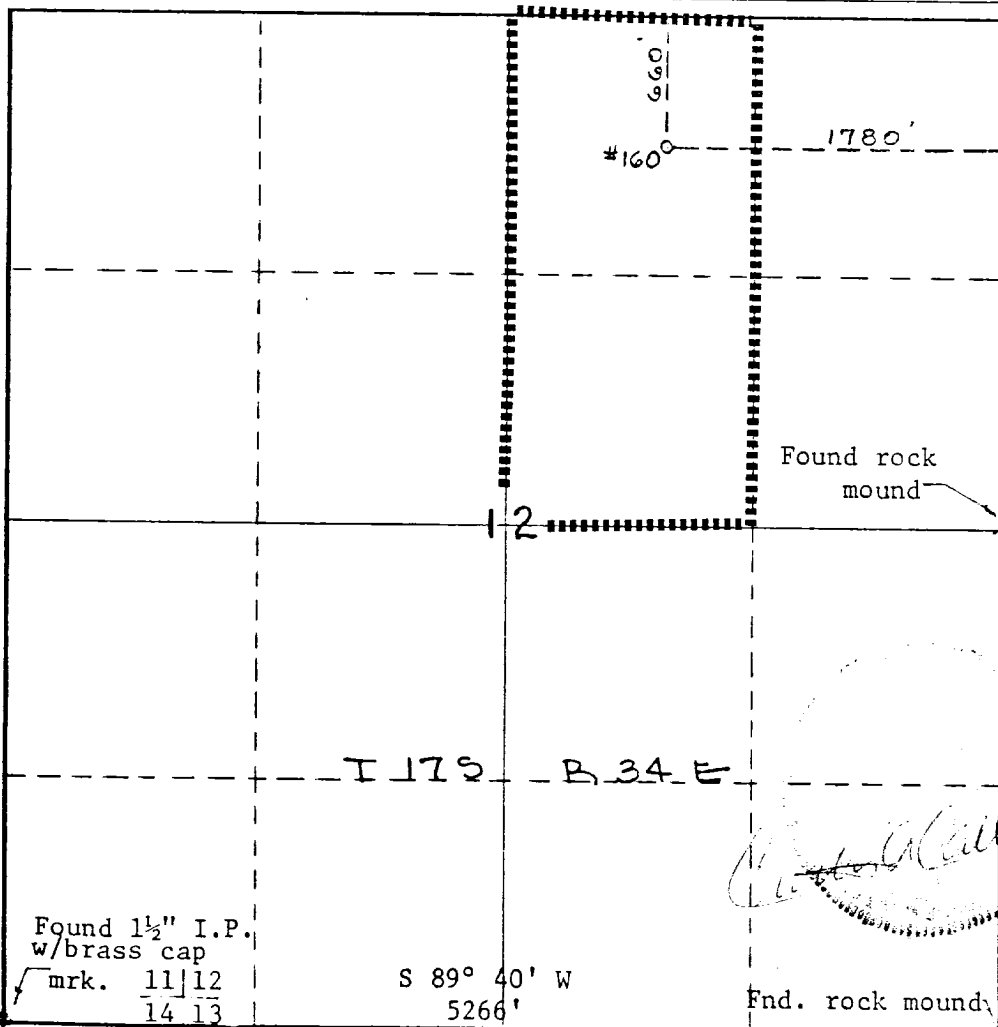
Operator Mobil Oil Corporation			Location Bridges State		Well No. 160
Unit Letter B	Section 12	Township 17-S	Range 34-E	County Lea	
Actual Footage Location of Well: 660 feet from the North line and 1780 feet from the East line					
Ground Level Elev. 4019	Producing Formation Abo		Pool Undesignated		Dedicated Acreage: 80 Acres

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. (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 Commission.



CERTIFICATION

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

Name
J. H. Seerey
Position
Associate Engineer
Company
Mobil Oil Corporation
Date
February 1, 1971

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.

Date Surveyed
January 27
Registered Professional Engineer and/or Land Surveyor
Curtis A. Callaway
Certificate No.

RECEIVED

FEB 10 1975

OIL CONSERVATION COMM.
WASH. D.C.

17

10/1/75 10:00 AM