

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-645-21941

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

Bedford, Inc.

3. ADDRESS OF OPERATOR

P.O. Box E, Farmington, New Mexico 87401

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

At surface

960 790 ft. fr North line, 1250 ft. fr West line

At proposed prod. zone

1760

Pictured Cliffs Sandstone

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

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any) 790 ft.

16. NO. OF ACRES IN LEASE

320 ac.

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

2350 ft.

19. PROPOSED DEPTH

1200 ft.

17. NO. OF ACRES ASSIGNED
TO THIS WELL

160 ac.

20. ROTARY OR CABLE TOOLS

Rotary

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

5966 ground

22. APPROX. DATE WORK WILL START*

Dec. 1, 1975

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8 3/4"	7"	20#	40'	Circ. to surf.
6 1/4"	4 1/2"	9.5#	1185'	50 sacks reg.

Operator intends to drill a well with rotary tools to an estimated total depth of 1200 ft. to test gas possibilities of the Pictured Cliffs Sandstone. 4 1/2" casing will be set at the top of the Pictured Cliffs Ss. and the top 10 ft. of the formation will be drilled dry, tested, and, if productive, will be completed natural. If non-productive, the well will be abandoned in accordance with the requirements of the appropriate U.S.G.S. authority.

RECEIVED

NOV 25 1975

NOV 24 1975

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

TITLE

Owner

DATE

Nov. 24, 1975

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

OK

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-111
Supersedes O-111
Effective 1-1-75

All distances must be from the outer boundaries of the Section

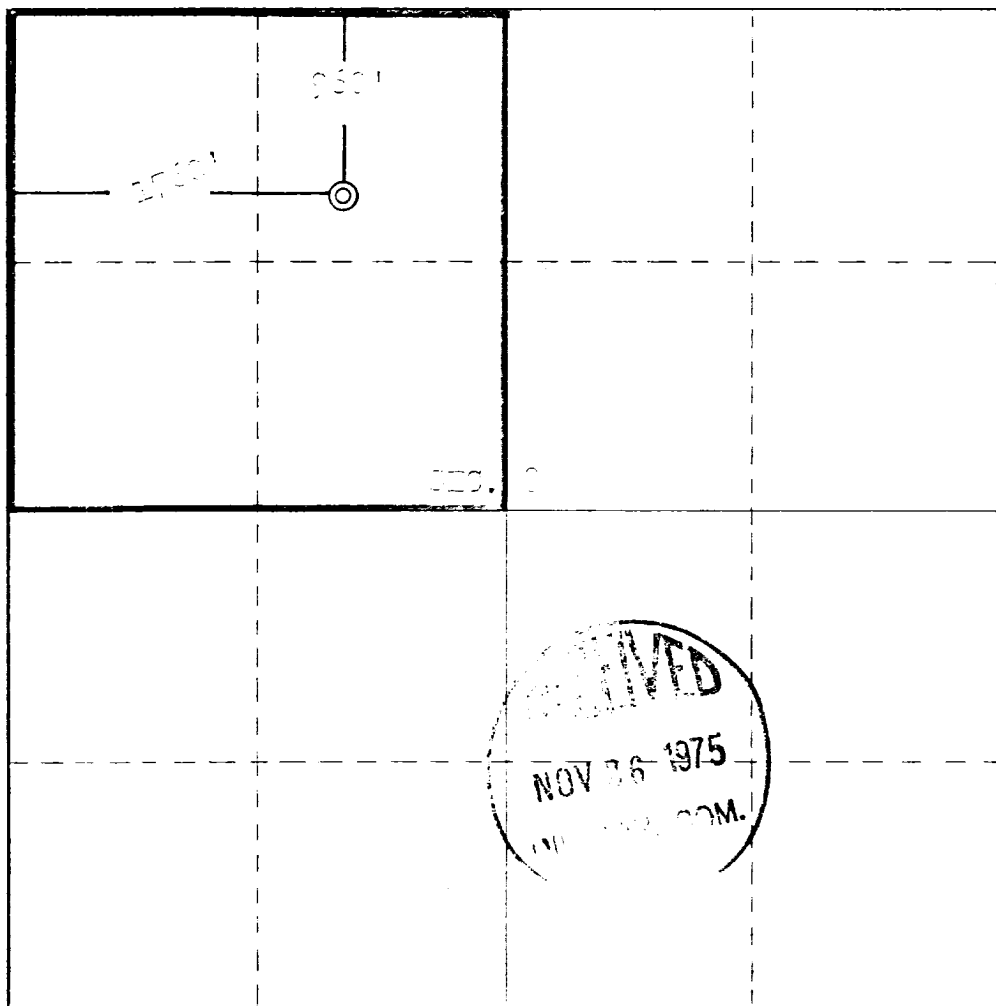
Owner Bedford Inc.			Lease TWIN		Well No. 160
Tract Letter C	Section 8	Township 26 North	Range 12 West	County San Juan	
Actual Section Location of Well: 960 feet from the North line and 1760 feet from the West line					
Ground Level Elev. 5966	Producing Formation Bedford Cliffs	Pool Undesignated	Dedicated Acreage: 160 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 **Samuel Bedford**
Position _____

Company _____

Date **Nov 25 1975**

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 **November 25, 1975**

Registered Professional Engineer and/or Land Surveyor

Edgar L. Rice

Certificate No. **2111**
Edgar L. Rice

0 350 660 90 1320 1650 1980 2310 2640 2000 1500 1000 500 0