

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

GULF OIL CORPORATION

3. ADDRESS OF OPERATOR

P.O. Box 670 HOBBS NM 88240

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

At surface

2080 FNL + 2140' FELL RECEIVED

At proposed prod. zone

SAME

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

18 MILES SOUTH EAST OF FARMINGTON NEW MEXICO

10. DISTANCE FROM PROPOSED*

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

502

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

N/A

16. NO. OF ACRES IN LEASE

160

17. NO. OF ACRES ASSIGNED
TO THIS WELL

160

19. PROPOSED DEPTH

1450

20. ROTARY OR CABLE TOOLS

ROTARY

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

5994 GLE

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED

22. APPROX. DATE WORK WILL START*

9/1/84

23.

GENERAL REQUIREMENTS: This action is subject to administrative
appeal pursuant to 30 CFR 250.

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	
9 1/2"	7"	20 #	80	50 SX (60 FT ³)
6 1/4"	2 7/8"	6.5 #	1450	350 SX (400 FT ³)

MUD PROGRAM 8 C-80' FW SPUD MUD 8.6-8.9 PPG 32-36 VIS 8-9 PH
80-1450' FW GEL 8.6-9.2 34-42 VIS 8-9 PH

SEE ATTACHED BOP DRAWING FOR 2000 PSI WORKING
PRESSURE

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

(This space for Federal or State use)

PERMIT NO.

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

AREA PROD MGR

APPROVAL DATE

TITLE

APPROVED

AS AMENDED

AUG 27 1984

DATE

R. B. Bingham
AREA MANAGER
FARMINGTON RESOURCE AREA

*See Instructions On Reverse Side

BIMBRO

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-
Effective 1-1-8

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

Operator GULF OIL CORPORATION			Lease SAN JUAN "R" FED.		Well No. 1
Unit Letter G	Section 12	Township 26 NORTH	Range 12 WEST	County SAN JUAN	
Actual Footage Location of Wells 2080 feet from the NORTH line and 2140 feet from the EAST line					
Ground Level Elev. 5994	Producing Formation PICTURED CLIFFS		Pool GALLEGOS		Dedicated Acreage: 160 Acres

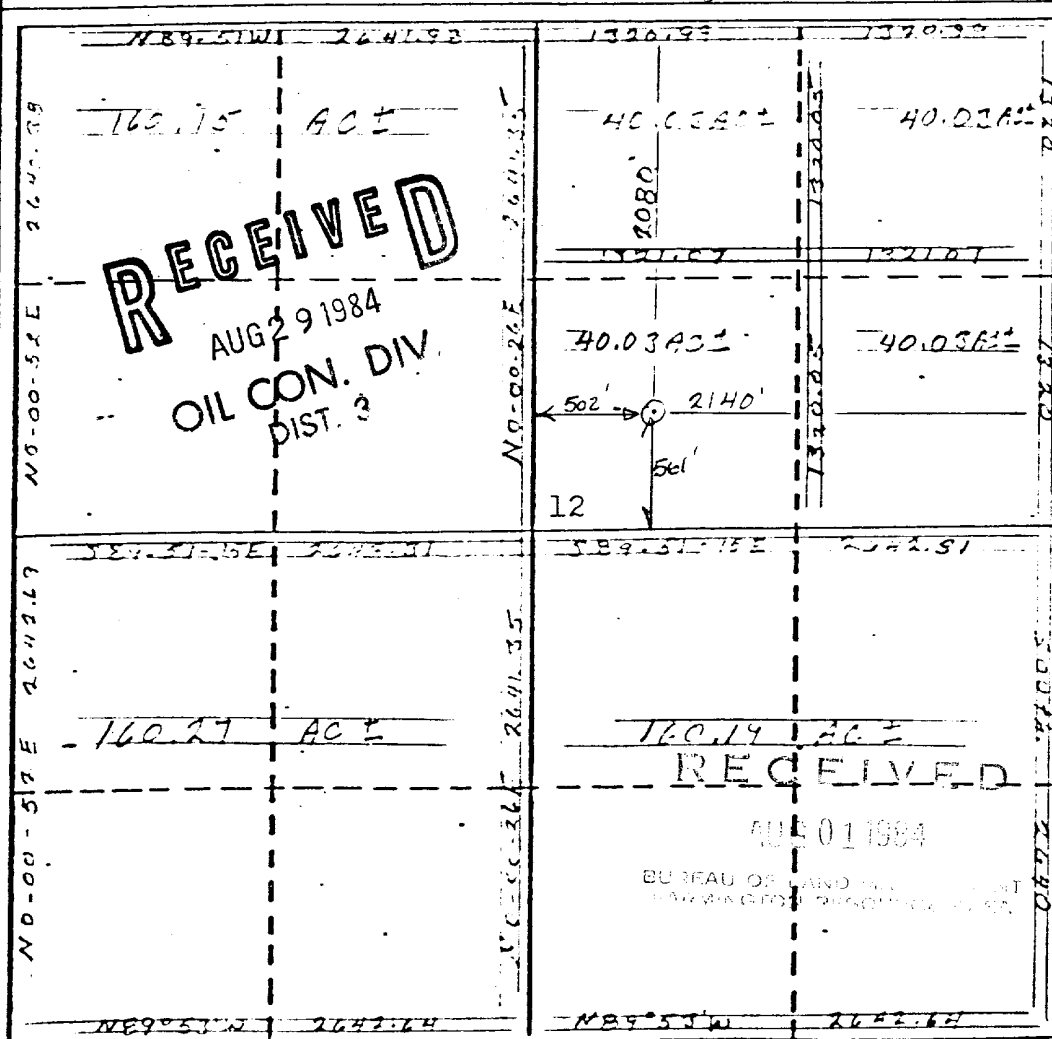
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is 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.

160 ACRE LEASE



CERTIFICATION

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

R.C. Anderson

Name
R.C. ANDERSON

Position
AREA PROD MGR

Company
GULF OIL CORP

Date
7-30-84

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

George R. Tompkins

Date Surveyed
July 16, 1984

Registered Professional Engineer and/or Land Surveyor

George R. Tompkins

Certificate No.
7259

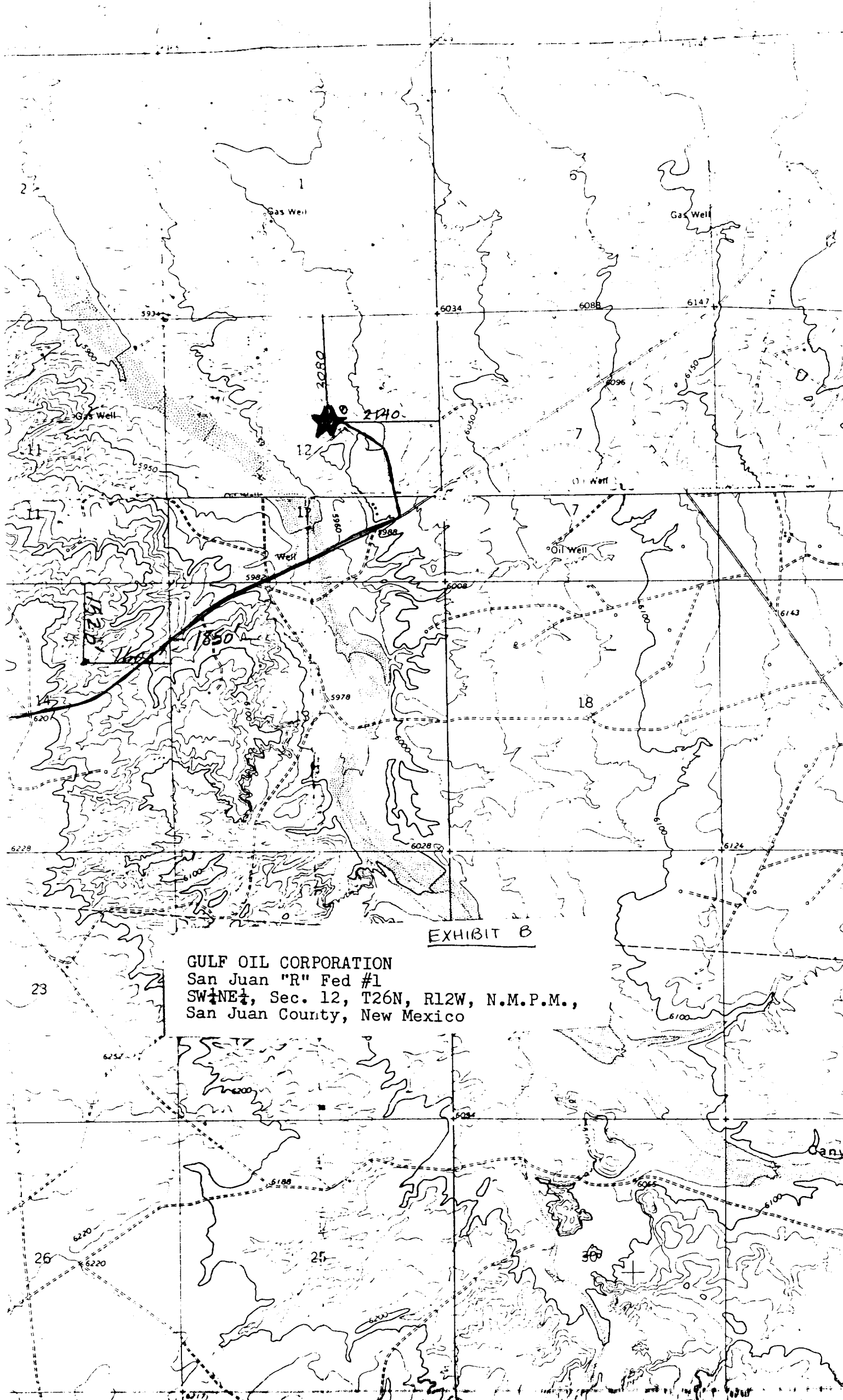


EXHIBIT B

GULF OIL CORPORATION
San Juan "R" Fed #1
SW $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 12, T26N, R12W, N.M.P.M.,
San Juan County, New Mexico