

U.S. DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form 100-10 (Rev. 1-67)
(Other forms available on request)

Budget

30-045-20753

04-04

APPLICATION FOR PERMIT TO DRILL DEEPEN OR PLUG BACK

1a. TYPE OF WORK

☒ DEEPEN

☐ PLUG BACK

b. WELL NO.

☒ SINGLE ZONE

☐ MULTIPLE ZONE

1c. OPERATOR

General Oil & Gas Company

Box B, Aztec, New Mexico

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

790 FSL & 1850 FEL, Section 35, 29N-11W

rod. zone

MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

FROM PROPOSED*

TO NEAREST

OR LEASE LINE, FT.

TO NEAREST GRG, LINE ONE, IF ANY)

DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

16. NO. OF ACRES IN LEASE

160

19. PROPOSED DEPTH

1950'

17. NO. OF ACRES DESIGNATED

160 ACRES

20. ROTARY OR CABLE TOOLS

Rotary

RECEIVED

MAR 19 1971

OIL CON. COM.
DIST. 3

PROPOSED CASING AND CEMENTING PROGRAM

SIZE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY
7"	7"	23#	100'	200 SXS
3-1/2"	3-1/2"	7.7#	1950'	150 SXS

PROPOSE TO:

- (1) Drill 9-7/8" hole to 100', set 7" surface casing with 100 sxs of cement.
- (2) Drill 6-1/4" hole to T.D. of 1950', set 3-1/2" casing with 150 sxs of cement.
- (3) Perforate Pictured Cliffs formation.
- (4) Sand/water frac with 30,000# sand and 30,000 gal. water
- (5) Run 1" tubing and complete.

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U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

Dedication: SE 1/4, Section 35-29N-11W, 160 acres

DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give well name, location, and depth. If is to drill or deepen directionally, give pertinent data on subsurface locations and depth, and verticality, if any.

John C. Brown

TITLE Vice President

DATE March 18, 1971

(For Federal or State office use)

APPROVAL DATE

me

TITLE

DATE

APPROVAL, IF ANY:

ILLEGIBLE

*See Instructions On Reverse Side

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

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

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

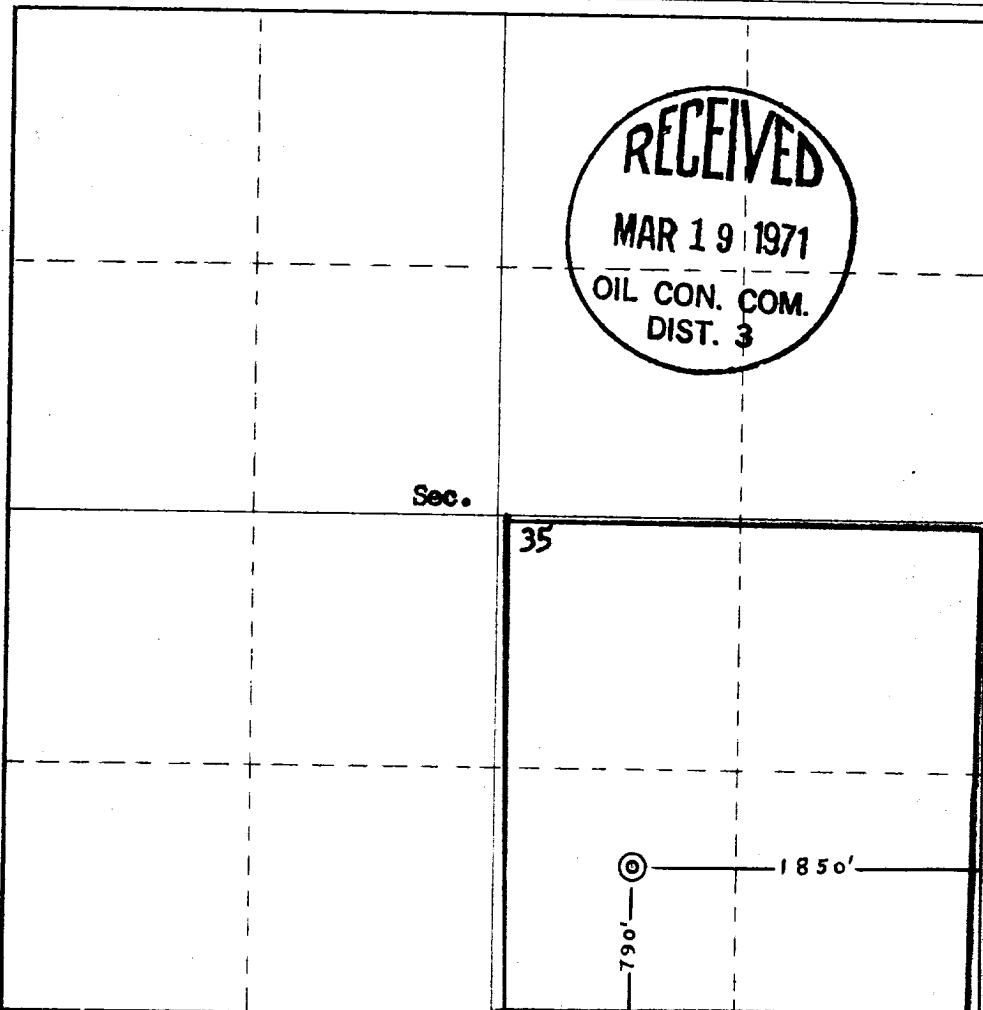
Operator Chaparral Oil & Gas Co.			Lease Lea Ann		Well No. #12
Unit Letter 0	Section 35	Township 29N	Range 11W	County San Juan	
Actual Footage Location of Well: 790 feet from the South line and 1850 feet from the East line					
Ground Level Elev. 5717	Producing Formation Pictured Cliffs	Pool Fulcher-KUTZ-EXT		Dedicated Acreage: 158.9 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 **Joe C. Hayes**
 Position **Vice President**
 Company **Chaparral Oil & Gas**
 Date **March 18, 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 **March 16, 1971**
 Registered Professional Engineer and Surveyor
Fred B. Karpoff

