

P. O. BOX 2028
SANTA FE, NEW MEXICO 87501

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

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work

b. Type of Well	DRILL <input type="checkbox"/>	DEEPEN <input type="checkbox"/>	PLUG BACK <input type="checkbox"/>
OIL WELL <input type="checkbox"/>	GAS WELL <input checked="" type="checkbox"/>	OTHER	SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>

c. Name of Operator

Manana Gas, Inc.

d. Address of Operator

P: O: Box 145, Farmington, New Mexico 87401

e. Location of Well

UNIT LETTER M LOCATED 790 FEET FROM THE South LINE

NO 1000 FEET FROM THE West LINE OF SEC. 13 TWP. 29N RGE. 11W NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Gale

9. Well No.

1-R

10. Field and Pool, or Wildcat

Aztec Fruitland

12. County

San Juan

f. Elevations (Show whether DFT, RT, etc.)

5571.4 GL

21A. Kind & Status Plug. Bond

Blanket

19. Proposed Depth

1700'

19A. Formation

Fruitland

20. Rotary or C.T.

Rotary

21B. Drilling Contractor

James Drilling Co.

22. Approx. Date Work will start

1/23/83

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
7 7/8	5.500	11.60	100	35	Surface
3 3/4	2.875	6.50	1700	150	Surface

3,000 pound test pressure control equipment will be installed after surface casing is cemented in place.

Plan to drill to 1700 feet, sandfrac and complete well in Fruitland formation.

This is a replacement well for the Cook-Gale No. 1 Fruitland well, which will be plugged and abandoned.

APPROVED
UNIT
SPECIFIC
WITHIN

JUNE 30, 1983

RECEIVED

DEC 30 1982

OIL CON. DIV.

DIST. 3

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODU-

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

Signed Ed Hartman Title President Date 12-28-82

(This space for State Use)

APPROVED BY Frank J. [Signature] TITLE State Engineer DATE DEC 1, 1982

CONDITIONS OF APPROVAL, IF ANY:

Original hasn't been plugged yet

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

Form C-102
Supersedes C-128
Effective 1-1-83

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

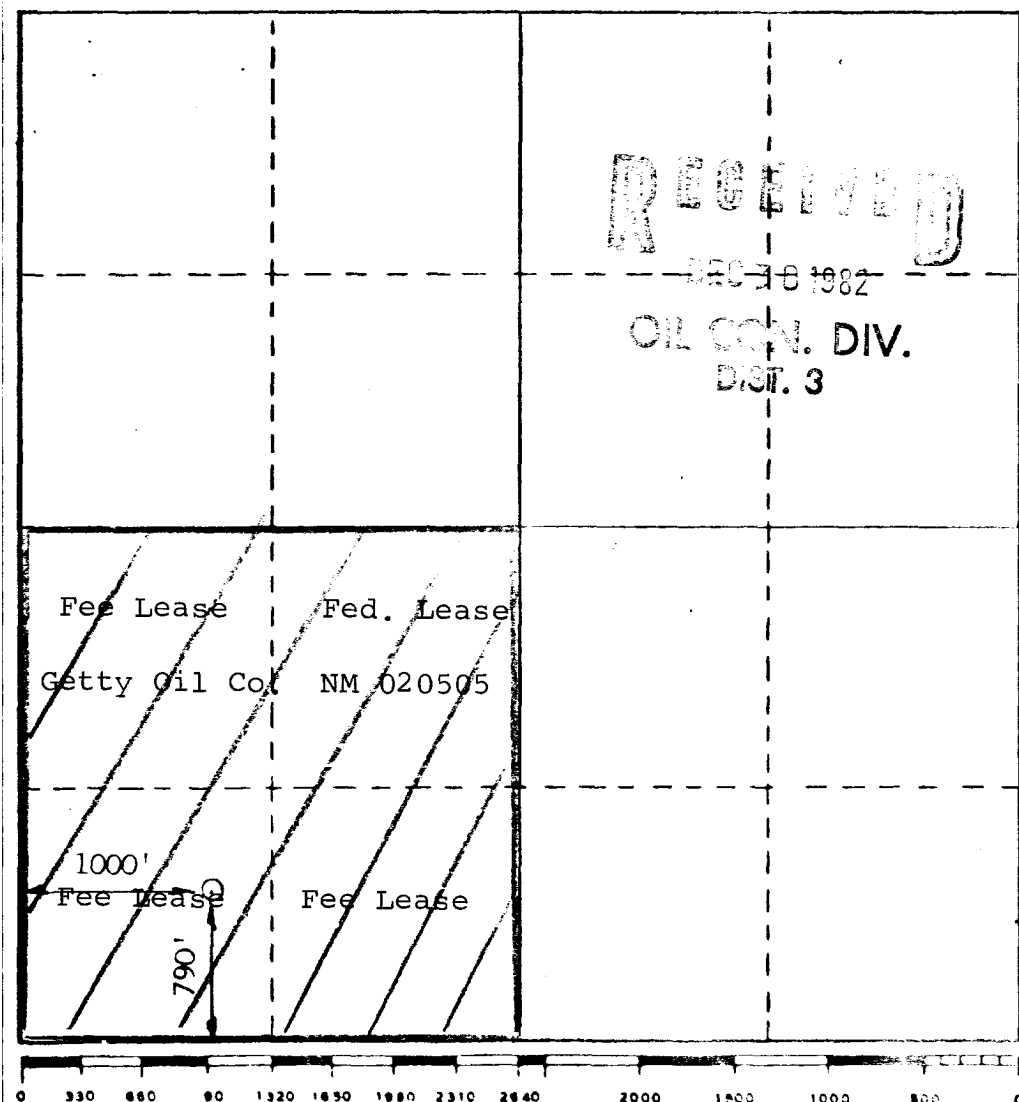
Operator Manana Gas Co.		Lease		Well No. Gale 1-R	
Unit Letter	Section 13	Township 29N	Range 11W	County San Juan	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between; align-items: center;"> 1000 feet from the West line and 790 feet from the South line </div>					
Ground Level Elev. 5571.4	Producing Formation Fruitland		Pool Aztec Fruitland		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 Communitization

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 Ed Hartman
 Position President
 Company Manana Gas, Inc.
 Date 12/30/82

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 12/28/82
 Registered Professional Engineer and/or Land Surveyor
Mark A. Echstadl
 N.M. No. 4933
 Certificate No. _____

