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NEW MEXICO OIL CONSERVATION COMMISSION

30-045-25094
Form C-101
Revised 1-1-65

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

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Aunt Maggie	
2. Name of Operator Manana Gas, Inc.		9. Well No. 1J	
3. Address of Operator Box 145, Farmington, New Mexico 87401		10. Field and Pool, or Wildcat Fulcher Kutz P.C.	
4. Location of Well UNIT LETTER J LOCATED 1600 FEET FROM THE South LINE AND 1700 FEET FROM THE East West LINE OF SEC. 25 TWP. 29N RGE. 11W NMPM		12. County San Juan	
19. Proposed Depth 1950		19A. Formation Pictured Cliffs	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 5597' G	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Unknown	
22. Approx. Date Work will start July 1, 1981			

23. 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	130	75	Surface
4 3/4	2.875	6.50	1940	130	Surface

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

Anticipated formation tops: Ojo Alamo 670'
Kirtland 768'
Pictured Cliffs 1793'
Total Depth 1950'

Gas is dedicated.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 12-29-81



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 AR Kendrick Title Vice President Date June 24, 1981

(This space for State Use)

APPROVED BY Frank J. Chaz TITLE SUPERVISOR DISTRICT # 3 DATE JUN 29 1981

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088
SANTA FE, NEW MEXICO 87501Form C-107
Revised 10-1-71

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

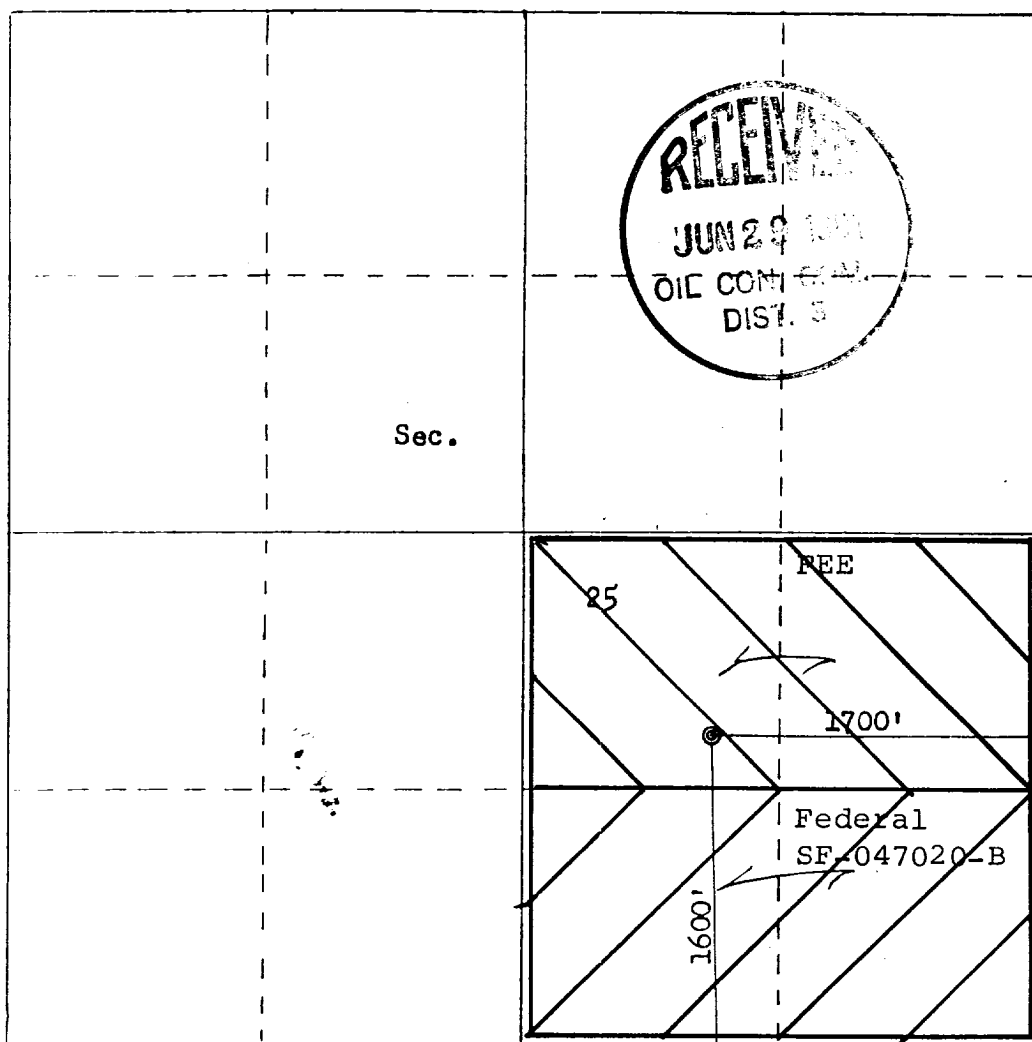
Operator MANANA GAS, INCORPORATED			Lease AUNT MAGGIE		Well No. 1J
Unit Letter J	Section 25	Township 29N	Range 11W	County San Juan	
Actual Footage Location of Well:					
1600		feet from the South		line and 1700	
				feet from the East	
Ground Level Elev: 5597 G		Producing Formation Pictured Cliffs		Pool Fulcher Kutz Pictured Cliffs	
				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.



Scale: 1"=1000'

CERTIFICATION

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

Name Al Kendrick
Position Vice President
Company Manana Gas, Inc.
Date June 24, 1981

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 June 24, 1981
Registered Professional Engineer and Land Surveyor
Fred B. Kerr, Jr.
Certification No. 3950
FED. B. KERR, JR.