

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-031-20906

Form C-101
Revised 10-1-79

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LAND OFFICE
OPERATOR

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
LG-3702-1

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work		7. Unit Agreement Name	
2. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		3. Form of Lease Name	
SIL <input checked="" type="checkbox"/> GAS <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE <input checked="" type="checkbox"/> MULTIPLE <input type="checkbox"/>		Hogan State	
Name of Operator		9. Well No.	
Gila Exploration, Inc. 649/N 1568/E		2	
Address of Operator		10. Field and Pool or Locality	
839 Paseo de Peralta, Suite J, Santa Fe, N.M.		Wildcat Gallup	
Location of Well UNIT LETTER B LOCATED 1650 FEET FROM THE East 699 700 North 1568 16 18N 12W		11. County	
		McKinley	
19. Proposed Depth		19A. Formation	19B. Rotary or C.T.
1160'		Gallup	Rotary
21A. Kind & Status Plug, Bond		22. Approx. Date Work will start	
6424* G.L. 6436 Single well in force		Chesney Drilling As soon as possible	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	9 5/8"	29.30#	80'	30	surface
8 3/4"	6 5/8"	17.00#	1150'	350	surface

Will drill with fresh water mud to $\pm 80'$ and set surface pipe and cement to surface.
Will drill 8 3/4" hole to $\pm 1160'$ to test Gallup.
If nonproducing well, will plug according to NMOCD regulations.
Adequate B.O.P. equipment will be installed after setting surface casing.

APPROVAL EXPIRES 10-9-86
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

RECEIVED
MAR 27 1986
OIL CON. DIV.
DIST. 3

30 X 5 SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCE.

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

By M. Gu Title Engineer Date 3-25-86

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY ERNIE BUSCH TITLE GEOLOGIST DISTRICT #3 DATE APR 09 1986

Held C-104 for NSL
Proximity to another well
NSL-2263

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088
SANTA FE, NEW MEXICO 87501Form C-102
Revised 10-1-78

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

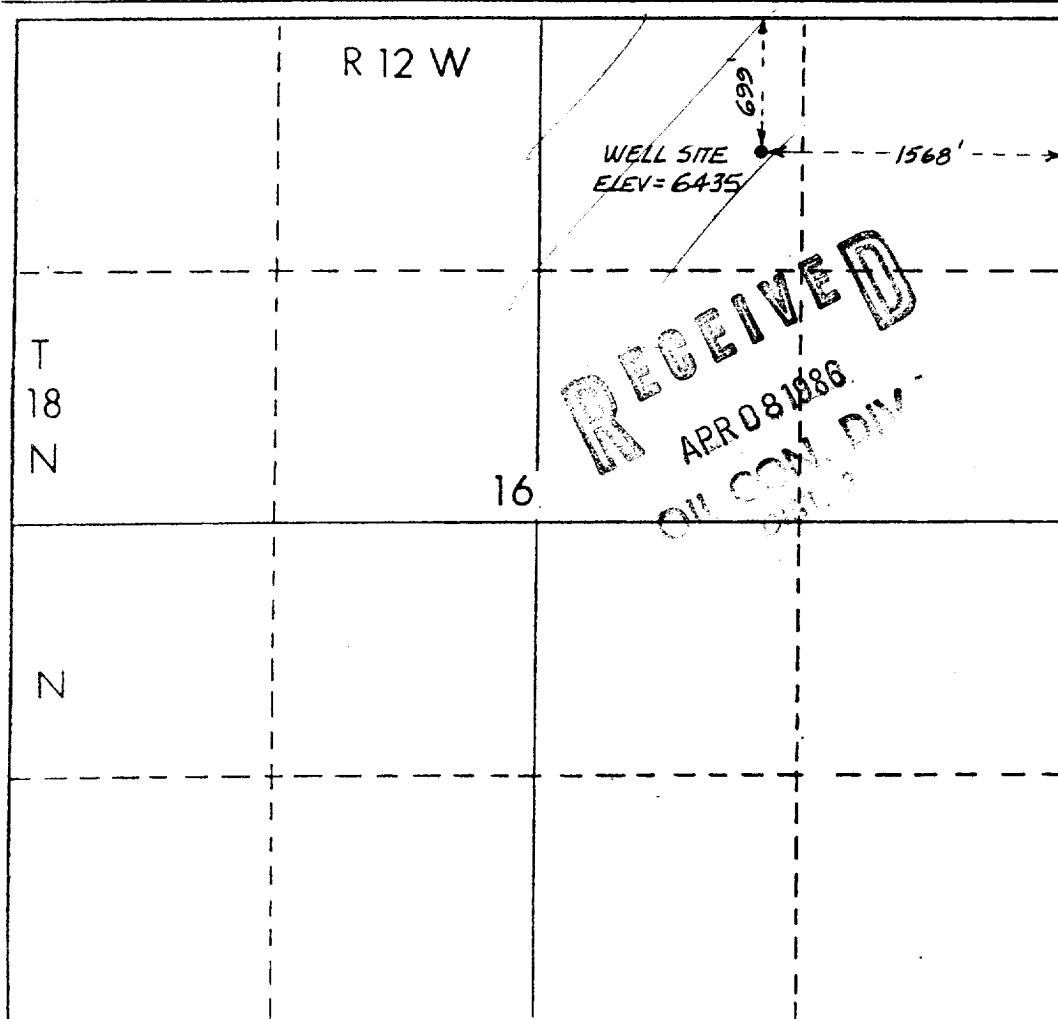
Operator Gila Exploration, Inc.		Lease Hogan State		Well No. 2	
Unit Letter B	Section 16	Township 18N	Range 12W	County McKinley	
Actual Footage Location of Well: 699 feet from the north line and 1568 feet from the east line					
Ground Level Elev. 6436	Producing Formation Gallup	Pool Wildcat		Dedicated Acreage: 40 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 N/A

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 Division.



CERTIFICATION

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

Name

Jacek J. Gawron

Position

Vice-President

Company

Gila Exploration, Inc.

Date

4-1-86

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

3/28/86

Registered Professional Engineer
and/or Land Surveyor

Certificate No.

7014 N.M.P.L.S.