

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
Energy Reserves Group, Inc.

3. ADDRESS OF OPERATOR
P. O. Box 3280; Casper, WY 82602

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface
1,575' FNL, 1,180' FWL
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
SE/NW
3.5 miles east 3.75 miles south of Farmington, NM

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)
1,065'

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR ABANDONED FOR, ON THIS LEASE, FT.
2,000'

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
5,479' GR ungraded

23. DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
GENERAL REQUIREMENTS

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12-1/4"	8-5/8"	20#	200'
6-1/4"	4-1/2"	10.5#	1,375'

5. LEASE DESIGNATION AND SERIAL NO.

Nav. 8474-342

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Gallegos Canyon Unit

8. FARM OR LEASE NAME

9. WELL NO.

341

10. FIELD AND POOL, OR WILDCAT

West Kutz Pictured Cliffs

11. SEC., T., E., M., OR BLK.
AND SURVEY OR AREA

Sec. 16, T28N-R12W

12. COUNTY OR PARISH 13. STATE

San Juan New Mexico

17. NO. OF ACRES ASSIGNED
TO THIS WELL
160

20. ROTARY OR CABLE TOOLS
Rotary

22. APPROX. DATE WORK WILL START*

Fall 1984 as approved

This action is subject to administrative
approval pursuant to 30 CFR 290.

Cement to surface
Cement to surface

It is proposed to drill the above well as described on the attached ten point
drilling plan and thirteen point surface use plan.

RECEIVED

JAN 22 1985

OIL CON. DIV.
DIST. 3

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 features and measured and true vertical depths. Give blowout prevention program, if any.

24.

SIGNED: *William J. Hunt* TITLE: Administrator, Field Services DATE: 1/20/84

(This space for Federal or State office use)

PERMIT NO. APPROVAL DATE

APPROVED BY: *William J. Hunt* TITLE: DATE: 1/20/84

CONDITIONS OF APPROVAL, IF ANY:

at 7

NMOCC

William J. Hunt

DEC 17 1984

AS AMENDED

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

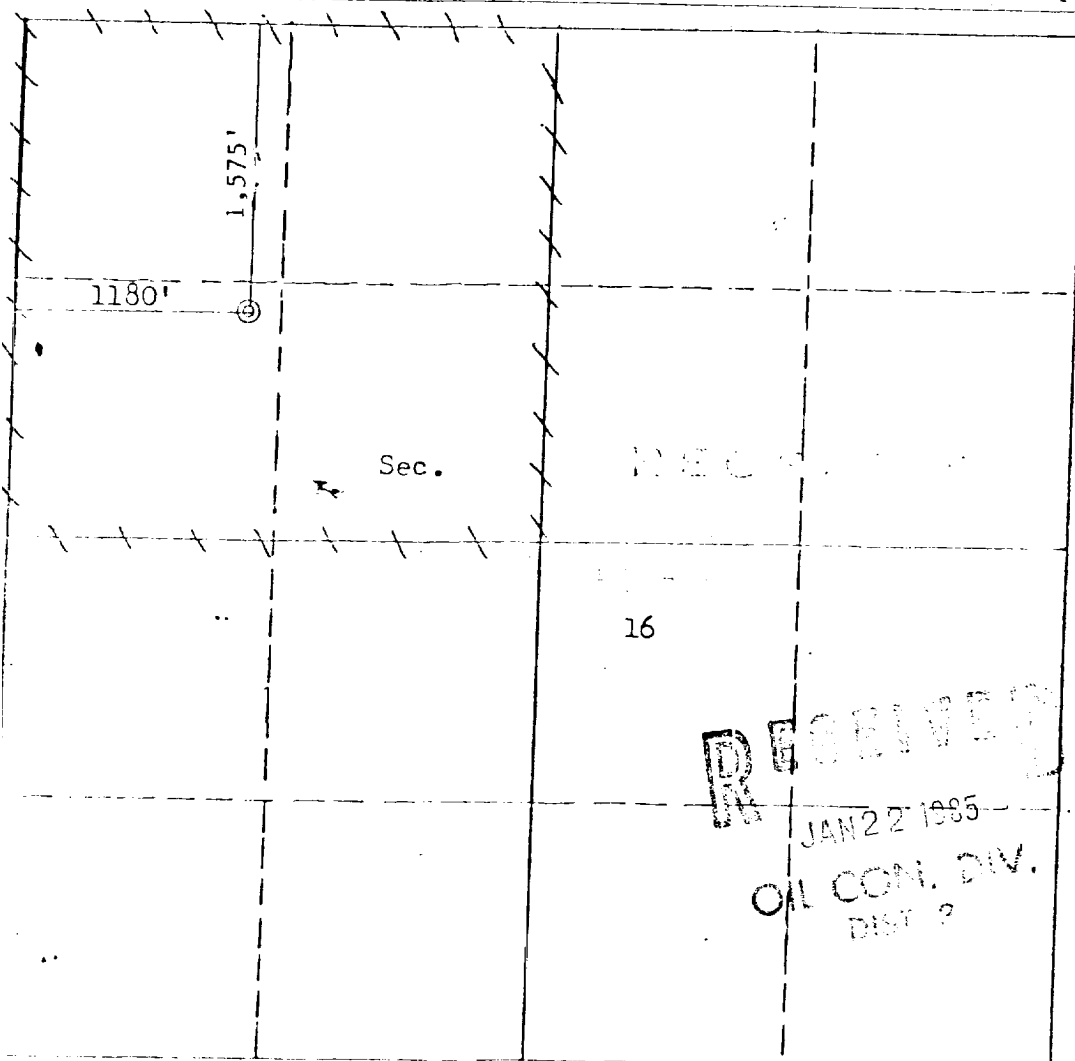
Operator ENERGY RESERVES GROUP		Lease GALLEGOS CANYON UNIT		Well No. 341	
Unit Letter E	Section 16	Township 28N	Range 12W	County San Juan	
Actual Footage Location of Well: 1,575' feet from the North line and 1180 feet from the West line					
Ground Level Elev. 5479	Producing Formation PICTURED CLIFFS/FRUITLAND		Pool West Kutz Pictured Cliffs/ North Pinon Fruitland		Dedicated Acreage 160 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 Unitization

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 William J. Fiant
Position
Administrator, Field Services
Company
Energy Reserves Group, Inc.
Date
September 20, 1984

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 September 14, 1984
Registered Professional Engineer and Land Surveyor
Fred E. Kerr Jr.
Certificate No. 3950

Scale: 1"=1000'