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OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

30-041-20564

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input 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 OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Enserch State	
2. Name of Operator Energy Reserves Group, Inc.		9. Well No. 1	
3. Address of Operator P. O. Box 2437 Midland, Texas 79702		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE AND 900 FEET FROM THE East LINE OF SEC. 14 TWP. 6-S RGE. 34-E NMPM		12. County Roosevelt	
19. Proposed Depth 8200		19A. Formation Granite Wash	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4303 GL	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor MGF Drlg Corp.	
22. Approx. Date Work will start 1-1-81			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8	48	300	300	Circ
11 "	8 5/8	32	3300	1350	Circ
7 7/8"	4 1/2	11.6 & 10.5#	8200-8	700	5600

Blowout Prevention Program: Shaffer 10" series 1500 Type LWS
Hydril 10" series 1500 Type GK
K-80 Hydril Accumulator.
Five (5) station control manifold

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 3/29/81

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 J. Sandidge J. Sandidge Title District Engineer Date 12-23-80
(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE [Signature]
CONDITIONS OF APPROVAL, IF ANY:

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.

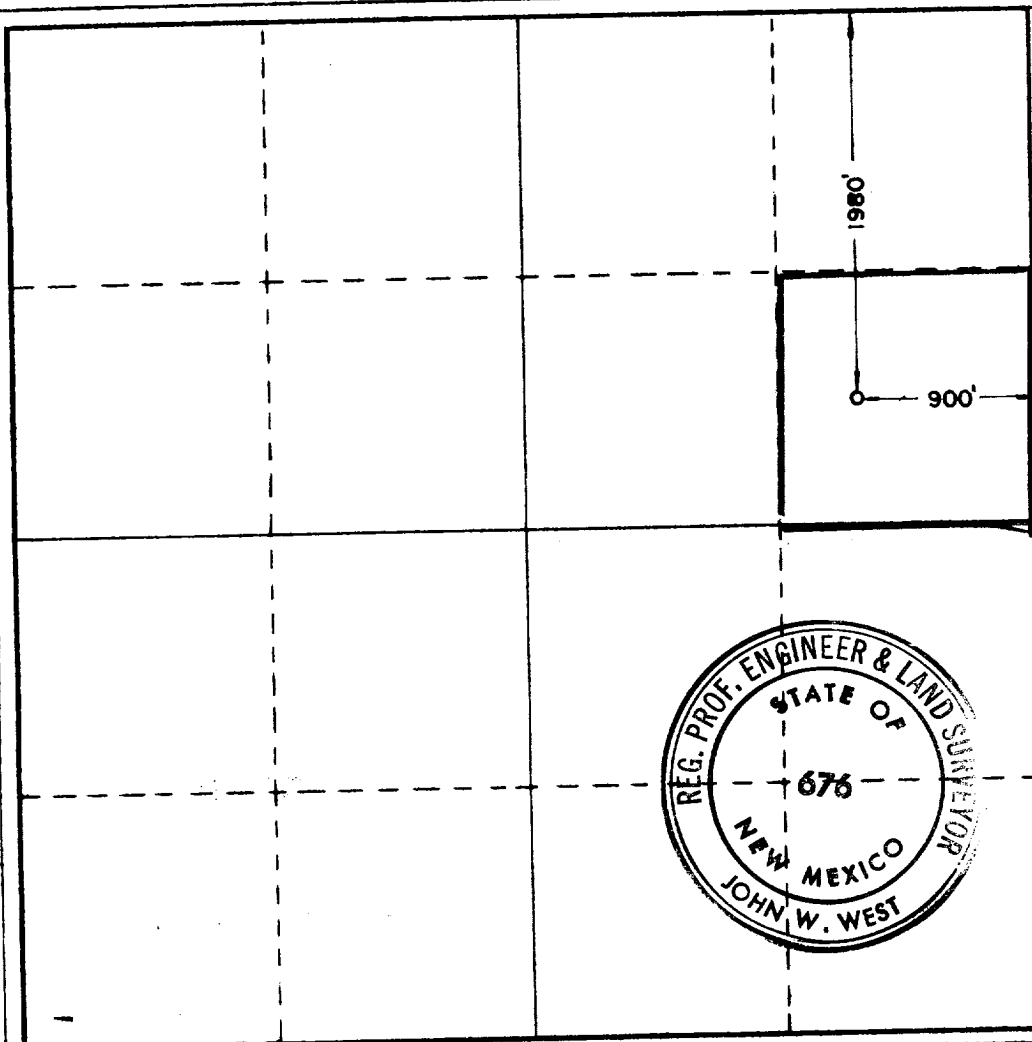
Operator Energy Reserves Group Inc.		Lease Enserch State		Well No. 1
Unit Letter H	Section 14	Township 6 South	Range 34 East	County Roosevelt
Actual Footage Location of Well: 1980 feet from the north line and 900 feet from the east line				
Ground Level Elev. 4302.9	Producing Formation <i>Granite Wash</i>		Pool <i>Mildcat</i>	Dedicated Acreage: 40 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 _____

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.

W. J. Sandidge
Name

W. J. Sandidge

Position
District Engineer

Company
Energy Reserves Group, Inc.

Date
December 23, 1980

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
Dec. 20, 1980

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST 676**
PATRICK A. ROMERO 6668
Ronald J. Eldon 3239

0 390 680 970 1260 1550 1840 2130 2420 2710 3000 3290 3580 3870 4160 4450 4740 5030 5320 5610 5900 6190 6480 6770 7060 7350 7640 7930 8220 8510 8800 9090 9380 9670 9960 10250 10540 10830 11120 11410 11700 11990 12280 12570 12860 13150 13440 13730 14020 14310 14600 14890 15180 15470 15760 16050 16340 16630 16920 17210 17500 17790 18080 18370 18660 18950 19240 19530 19820 20110 20400 20690 20980 21270 21560 21850 22140 22430 22720 23010 23300 23590 23880 24170 24460 24750 25040 25330 25620 25910 26200 26490 26780 27070 27360 27650 27940 28230 28520 28810 29100 29390 29680 29970 30260 30550 30840 31130 31420 31710 32000 32290 32580 32870 33160 33450 33740 34030 34320 34610 34900 35190 35480 35770 36060 36350 36640 36930 37220 37510 37800 38090 38380 38670 38960 39250 39540 39830 40120 40410 40700 40990 41280 41570 41860 42150 42440 42730 43020 43310 43600 43890 44180 44470 44760 45050 45340 45630 45920 46210 46500 46790 47080 47370 47660 47950 48240 48530 48820 49110 49400 49690 49980 50270 50560 50850 51140 51430 51720 52010 52300 52590 52880 53170 53460 53750 54040 54330 54620 54910 55200 55490 55780 56070 56360 56650 56940 57230 57520 57810 58100 58390 58680 58970 59260 59550 59840 60130 60420 60710 61000 61290 61580 61870 62160 62450 62740 63030 63320 63610 63900 64190 64480 64770 65060 65350 65640 65930 66220 66510 66800 67090 67380 67670 67960 68250 68540 68830 69120 69410 69700 70000

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