

STATE OF NEW MEXICO
GEOLOGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease	
State ☐	Fee ☒
5. State Oil & Gas Lease No.	

1. TYPE OF WELL	
OIL WELL ☐	GAS WELL ☐ DRY ☒ OTHER ☐
2. TYPE OF COMPLETION	
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐	PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐
3. Name of Operator	
Enserch Exploration, Inc.	
4. Address of Operator	
P. O. Box 4815, Midland, Texas 79704	
5. Location of Well	

7. Unit Agreement Name
8. Farm or Lease Name
Helen Lambirth
9. Well No.
1
10. Field and Pool, or Wildcat
Wildcat

6. NEIT LETTER	H	LOCATED	1980	FEET FROM THE	North	LINE AND	660	FEET FROM
7. East								
LINE OF SEC. 18 TWP. 6S RGE. 34E NMPM								

12. County
Roosevelt

13. Date Spudded	14. Date T.D. Reached	15. Date Compl. (Ready to Prod.)	16. Elevations (DF, RKB, RT, GR, etc.)	17. Elev. Casinghead
5/17/82	6/17/82		4370.7' GR	
18. Total Depth	19. Plug Back T.D.	20. If Multiple Compl., How Many	21. Intervals Drilled By	22. Rotary Tools
7892'				All
23. Producing Interval(s), of this completion - Top, Bottom, Name				24. Was Directional Survey Made
				No
25. Type Electric and Other Logs Run				26. Was Well Cored
DLL/MSFL, Sonic Log, FDC/CNL, CBL				No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8"	48#	345'	17-1/2"	375 sx. (Circ.)	
9-5/8"	36#	2009'	12-1/4"	995 sx. (Circ.)	
5-1/2"	15.5# & 17#	7885'	8-3/4"	435 sx.	5084'

LINER RECORD

30. TUBING RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

31. Perforation Record (Interval, size and number)
 7685'-7707', .26" size, 46 holes (squeezed)
 7764'-7868', .50" size, 31 holes

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
7685'-7707'	1000 gals. 15% NEFE acid
7764'-7868'	2000 gals. 15% MCA acid

33. Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)		Well Status (Prod. or Shut-in)	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.
34. Disposition of Gas (Sold, used for fuel, vented, etc.)					Test Witnessed By

35. List of Attachments

Deviation Record, Logs, Plat

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED H. F. BurnettTITLE Prod. SuperintendentDATE 5/26/83

This form is to be filed with the appropriate District Office of the Division not later than 20 _____ after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____ 2045'	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 3116'	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Glorieta _____ 4370'	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____ 5751'	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____ 6509'	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____ 7158'	T. 3 Brothers _____ 7465'	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____	feet. _____
No. 2, from _____ to _____	feet. _____
No. 3, from _____ to _____	feet. _____
No. 4, from _____ to _____	feet. _____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
3116'	4370'	1254'	Dolomite & Anhydrite				
4370'	5751'	1381'	Dolomite, Shale, Sandstone				
5751'	6509'	758'	Shale, Sandstone, Siltstone				
6509'	7158'	649'	Red & Green Shale				
7158'	7465'	307'	Limestone, Dolomite, Gray Shale				
7465'	7684'	219'	Limestone				
7684'	7892'	208'	Coarse Sand & Granite				
	T.D.						

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MAY 31 1983

MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-122
Supersedes C-128
Effective 1-1-81

All distances must be from the outer boundaries of the Section

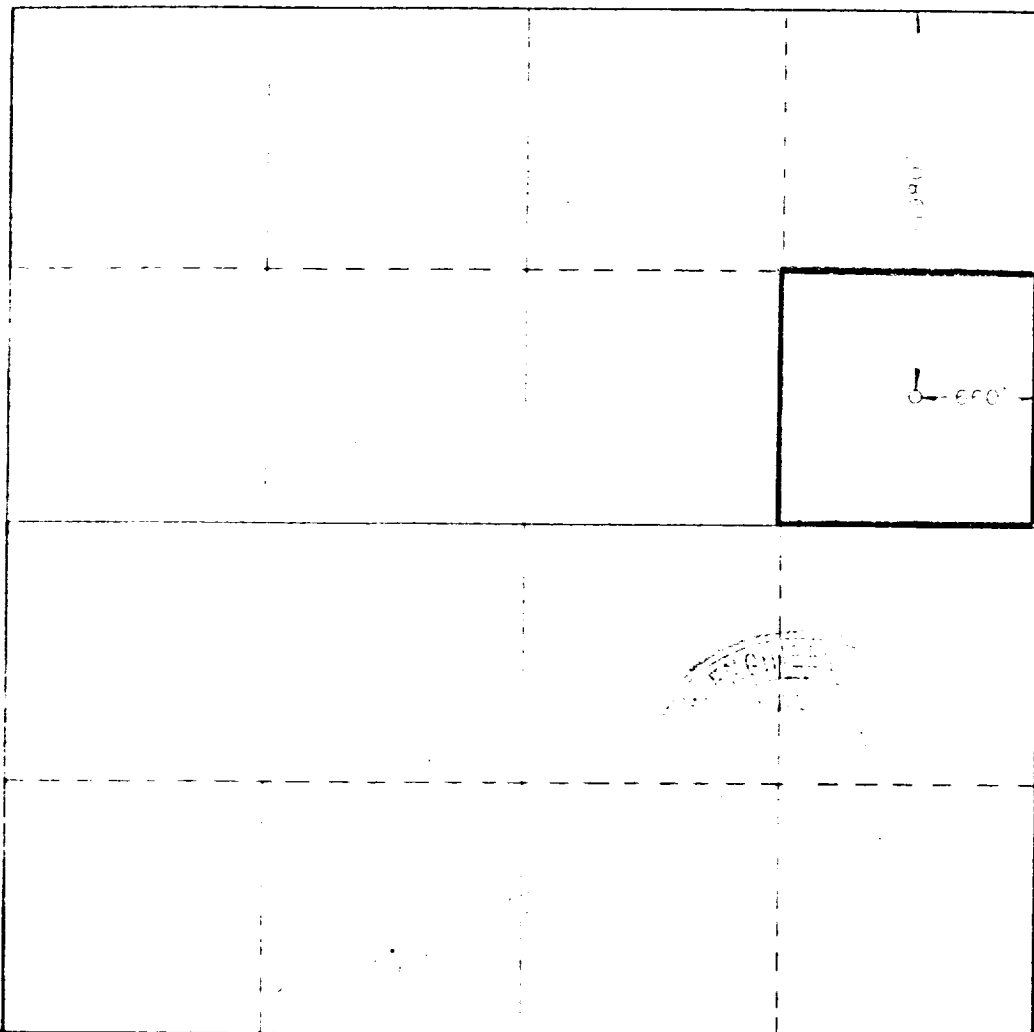
Enserch Exploration, Inc.			Lease Helen Lambirth		Well No. 1
Section H	18	Township 6 South	Range 34 East	County Roosevelt	
1980		feet from the north	660	feet from the east	line
Acres 4367.0	Fusselman		Pool Wildecat	Dedicated Acreage: 4367.0	

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

Name George E. Harte
Position Asst. District Eng.
Company Enserch Exploration, Inc.
Date 5-7-82

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
5-1-82

Registered Professional Engineer
and/or Land Surveyor

John W. West

Certificate No. JOHN W. WEST 876
PATRICK A. ROMERO 6863
Ronald J. Eidson 3239

330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600 6930 7260 7590 7920 8250 8580 8910 9240 9570 9900

STATE OF NEW MEXICO

Deviation Report

Operator: ENSERCH EXPLORATION, INC.
Contractor: REPUBLIC DRILLING AND SERVICE, INC.
Well: Helen Lamberth #1
County: Roosevelt County, New Mexico

<u>Deviation</u>	<u>Depth</u>
1.50°	345'
3.00°	1,570'
1.00°	1,664'
1.00°	1,727'
1.00°	2,007'
.50°	2,720'
.50°	6,689'
1.00°	7,255'
.50°	7,900'

REPUBLIC DRILLING AND SERVICE, INC.

By: J.B. Mayfield

State of Texas
County of Harris

The foregoing instrument was acknowledged before me this 24th day of June, 1982.

Witness my hand and official seal.

Edna M. Bradley
Edna M. Bradley