

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION
DEC 28 1984 P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

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LAND OFFICE	
OPERATOR	

O. C. D.
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

Type of Lease	Fee
5. State Oil & Gas Lease No.	E 10163

1a. TYPE OF WELL		OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐		7. Unit Agreement Name	
b. TYPE OF COMPLETION		NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐		8. Farm or Lease Name	
2. Name of Operator		J.E.M. Resources Inc. ✓		Red Twelve State	
3. Address of Operator		P.O. Box 2938 Ruidoso, N.M. 88345		9. Well No.	
4. Location of Well		UNIT LETTER K LOCATED 2310 FEET FROM THE South LINE AND 1650 FEET FROM		10. Field and Pool, or Wildcat	
THE West		TWP. 17S RGE. 29E NMPM		Cave GB/SA	
15. Date Spudded		16. Date T.D. Reached		12. County	
10-12-84		10-19-84		Eddy	
17. Date Compl. (Ready to Prod.)		18. Elevations (DF, RKB, RT, GR, etc.)		19. Elev. Casinghead	
11-2-84		3636 GR		3638	
20. Total Depth		21. Plug Back T.D.		22. If Multiple Compl., How Many	
3600		3582 3492		23. Intervals Drilled By	
24. Producing Interval(s), of this completion — Top, Bottom, Name		25. Was Directional Survey Made		26. Type Electric and Other Logs Run	
3006-3485 San Andres		NO		CNL/FDC D11	
27. Was Well Cored		NO		28. CASING RECORD (Report all strings set in well)	
Casing Size		Weight LB./FT.		Depth Set	
8 5/8		24#		348	
5 1/2		17#		3589	
Hole Size		Cementing Record		Amount Pulled	
12 1/4		350 sxs		none	
7 7/8		1000 sxs		none	
29. LINER RECORD		30. TUBING RECORD		31. Perforation Record (Interval, size and number)	
Size		Top		Bottom	
2 5/8		3492		35 0.42 cal	
Sacks Cement		Screen		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
free		33. PRODUCTION		34. Disposition of Gas (Sold, used for fuel, vented, etc.)	
Date First Production		Production Method (Flowing, gas lift, pumping — Size and type pump)		Well Status (Prod. or Shut-in)	
12-9-84		Pump		Prod.	
Date of Test		Hours Tested		Choke Size	
12-28-84		24		7/8	
Flow Tubing Press.		Casing Pressure		Calculated 24-Hour Rate	
0		5#		Oil — Bbl.	
35. List of Attachments		Gas — MCF		Water — Bbl.	
Deviation Survey		150		300	
36. 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.		Oil — Bbl.		Gas — Oil Ratio	
SIGNED		TITLE		DATE	
12-28-84				12-28-84	

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of a newly-dug 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, the shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed for 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 <u>285</u>	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. Salt <u>648</u>	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers <u>1061</u>	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen <u>1620</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg <u>2018</u>	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>2376</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	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 _____

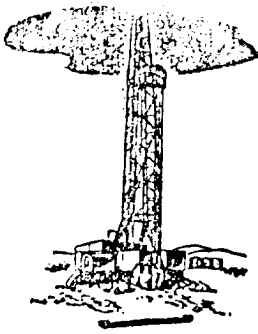
IMPORTANT WATER SANDS

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
0	285	285	Red clay + calchie				
285	648	363	Salt				
648	1620	1022	AnHy + Dolomite				
1620	2018	398	Red sand + AnHy.				
2018	2376	358	Dolo + sand				
2376	3600	1224	Dolomite				

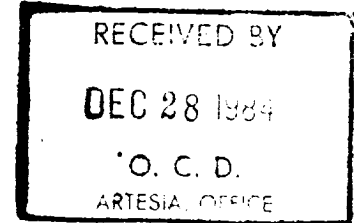


LaRue Drilling Co., Inc. — Oil Well Drilling Contractors

P. O. BOX ~~235~~ 470 ARTESIA, NEW MEXICO 88210

October 31, 1984

JEM Resources
PO Box 2938
Ruidoso, NM 88345



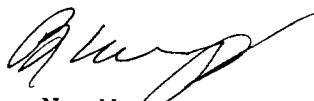
Re: Red Twelve State #6
2310' FSL & 1650' FWL
Sec. 5, T17S, R29E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
353'	1/4°
546'	1/4°
1091'	1/2°
1636'	3/4°
2146'	3/4°
2560'	1/4°
3079'	1/2°
3406'	1/2°
3600'	1/2°

Very truly yours,


B. N. Muncy Jr.
Secretary

BNM/rlg

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 31st day of October, 1984.


REGINA L. GARNER
NOTARY PUBLIC

