

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.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.	
E-3150-1	

1a. TYPE OF WELL		OIL WELL <input type="checkbox"/>		GAS WELL <input checked="" type="checkbox"/>		DRY <input type="checkbox"/>		OTHER <input type="checkbox"/>																																									
b. TYPE OF COMPLETION		NEW WELL <input checked="" type="checkbox"/>		WORK OVER <input type="checkbox"/>		DEEPEN <input type="checkbox"/>		PLUG BACK <input type="checkbox"/>																																									
2. Name of Operator		El Paso Natural Gas Company		3. Address of Operator		P. O. Box 4289, Farmington, NM 87499		4. Location of Well																																									
UNIT LETTER <u>N</u>		LOCATED <u>840</u>		FEET FROM THE <u>South</u>		LINE AND <u>1690</u>		FEET FROM																																									
THE <u>West</u>		LINE OF SEC. <u>36</u>		TWP. <u>31N</u>		RGE. <u>12W</u>		NMPM																																									
15. Date Spudded		16. Date T.D. Reached		17. Date Compl. (Ready to Prod.)		18. Elevations (DF, RKB, RT, GR, etc.)		19. Elev. Casinghead																																									
9-18-85		9-23-85		10-22-85		5895' GL		5895'																																									
20. Total Depth		21. Plug Back T.D.		22. If Multiple Compl., How Many		23. Intervals Drilled By		24. Producing Interval(s), of this completion - Top, Bottom, Name																																									
2445'		2427'		One		Rotary		2312-2397' (Aztec Pictured Cliffs Ext.)																																									
25. Was Directional Survey Made		26. Type Electric and Other Logs Run		27. Was Well Cored		28. CASING RECORD (Report all strings set in well)		29. LINER RECORD																																									
No		Induction Guard Log; Correlation Gamma-Ray Log; Temp Survey		No		<table border="1"> <tr> <th>CASING SIZE</th> <th>WEIGHT LB. 'FT.</th> <th>DEPTH SET</th> <th>HOLE SIZE</th> <th>CEMENTING RECORD</th> <th>AMOUNT PULLED</th> </tr> <tr> <td>8 5/8"</td> <td>24.0#</td> <td>138'</td> <td>12 1/4"</td> <td>130 cu ft</td> <td></td> </tr> <tr> <td>2 7/8"</td> <td>6.5#</td> <td>2437'</td> <td>6 3/4"</td> <td>902 cu ft</td> <td></td> </tr> </table>		CASING SIZE	WEIGHT LB. 'FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED	8 5/8"	24.0#	138'	12 1/4"	130 cu ft		2 7/8"	6.5#	2437'	6 3/4"	902 cu ft		<table border="1"> <tr> <th>SIZE</th> <th>TOP</th> <th>BOTTOM</th> <th>SACKS CEMENT</th> <th>SCREEN</th> <th>SIZE</th> <th>DEPTH SET</th> <th>PACKER SET</th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET														
CASING SIZE	WEIGHT LB. 'FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED																																												
8 5/8"	24.0#	138'	12 1/4"	130 cu ft																																													
2 7/8"	6.5#	2437'	6 3/4"	902 cu ft																																													
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET																																										
31. Perforation Record (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		33. PRODUCTION		34. Disposition of Gas (Sold, used for fuel, vented, etc.)		35. List of Attachments																																									
Pressure test to 4000 psi-ok. Perf'd 2312, 2316, 2320, 2324, 2328, 2332, 2344, 2348, 2360, 2364, 2368, 2372, 2389, 2393, 2397 w/15 SPZ.		<table border="1"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>2312-2397'</td> <td>61,000# 10/20 sand & 62,230 gals slickwater</td> </tr> </table>		DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	2312-2397'	61,000# 10/20 sand & 62,230 gals slickwater	<table border="1"> <tr> <td>Date First Production</td> <td>Production Method (Flowing, gas lift, pumping - Size and type pump)</td> <td>Well Status (Prod. or Shut-in)</td> </tr> <tr> <td>9-23-85</td> <td>Flowing - Capable of Comm. HC to be tested when connected.</td> <td>Shut in</td> </tr> </table>		Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump)	Well Status (Prod. or Shut-in)	9-23-85	Flowing - Capable of Comm. HC to be tested when connected.	Shut in	<table border="1"> <tr> <td>Date of Test</td> <td>Hours Tested</td> <td>Choke Size</td> <td>Prod'n. For Test Period</td> <td>Oil - Bbl.</td> <td>Gas - MCF</td> <td>Water - Bbl.</td> <td>Gas - Oil Ratio</td> </tr> <tr> <td>10-22-85</td> <td>SI 7 Days</td> <td>0</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>		Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio	10-22-85	SI 7 Days	0		0	0	0	0	<table border="1"> <tr> <td>Flow Tubing Press.</td> <td>Casing Pressure</td> <td>Calculated 24-Hour Rate</td> <td>Oil - Bbl.</td> <td>Gas - MCF</td> <td>Water - Bbl.</td> <td>Oil Gravity - API (Corr.)</td> </tr> <tr> <td>-0-</td> <td>SI 588</td> <td></td> <td>No Flow</td> <td>No Flow</td> <td>No Flow</td> <td>0</td> </tr> </table>		Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	-0-	SI 588		No Flow	No Flow	No Flow	0
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED																																																
2312-2397'	61,000# 10/20 sand & 62,230 gals slickwater																																																
Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump)	Well Status (Prod. or Shut-in)																																															
9-23-85	Flowing - Capable of Comm. HC to be tested when connected.	Shut in																																															
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio																																										
10-22-85	SI 7 Days	0		0	0	0	0																																										
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)																																											
-0-	SI 588		No Flow	No Flow	No Flow	0																																											
Shut in to be Sold		Test Witnessed By		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.		SIGNED		TITLE																																									
		Carl Rhames				Drilling Clerk		DATE																																									
						10-23-85																																											

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days 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 _____ 674	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____ 708/1890	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____ 2306	T. Penn. "D" _____
T. Yates _____	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 _____	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinbry _____	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
674	708	34	Ojo Alamo				
708	1890	1182	Kirtland				
1890	2306	416	Fruitland				
2306	2437	131	Pictured Cliffs				