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**NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

Form C-105
Revised 11-1-68

5a. Indicate Type of Lease	State ☒ Fee ☐
5. State Oil & Gas Lease No.	K2111

1a. TYPE OF WELL	OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐
1b. TYPE OF COMPLETION	NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESEV. ☐ OTHER ☐

7. Unit Agreement Name	
8. Farm or Lease Name	L.E. Ranch 16
9. Well No.	7

2. Name of Operator	Plains Radio Broadcasting Co. ✓
3. Address	327 W. White Bldg. Roswell, N.M. 88201
4. Location of Well	

10. Field and Pool, or Wildcat	E. Chisum S.A.
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UNIT LETTER <u>F</u>	LOCATED <u>1650</u>	FEET FROM THE <u>N</u>	LINE AND <u>2310</u>	FEET FROM
THE <u>W</u>	LINE OF SEC. <u>16</u>	TAP. <u>11S</u>	RGE. <u>28E</u>	SECTION <u>11</u>

12. County	Chaves
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15. Date Spudded	12-8-77	16. Date T.D. Reached	9-1--78	17. Date Compl. (Ready to Prod.)	10-1-78	18. Elevations (DF, RKB, RT, GR, etc.)	3680. GR	19. Elev. Casinghead	3680 GR
20. Total Depth	2265	21. Plug Back T.D.	2238	22. If Multiple Compl., How Many		23. Intervals Drilled By	Rotary Tools ☒ Cable Tools ☐		

24. Producing Interval(s), of this completion — Top, Bottom, Name	2101-2116 2112- 2116 , 2160-2186 San Andres
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25. Was Directional Survey Made	
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26. Type Electric and Other Logs Run	Dual Laterolog & SNP
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27. Was Well Cored	no
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28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	24 lb.	282Ft.	11 inch	125 Sx	-
5 1/2	9.5 lb.	2265 ft.	7 7/8	120 Class H	-

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8	2091 ft.	2091

31. Perforation Record (Interval, size and number)	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.						
2101-2116 2112-2116 2160-2186 Total 76 holes Size .11	<table border="1"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>2101-2116</td> <td rowspan="3">Acidized w/ 4,000 Gal. 28% HCL</td> </tr> <tr> <td>2112-2116</td> </tr> <tr> <td>2160-2186</td> </tr> </table>	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	2101-2116	Acidized w/ 4,000 Gal. 28% HCL	2112-2116	2160-2186
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED						
2101-2116	Acidized w/ 4,000 Gal. 28% HCL						
2112-2116							
2160-2186							

33. PRODUCTION							
Date First Production		Production Method (Flowing, gas lift, pumping — Size and type pump)				Well Status (Prod. or Shut-in)	
3-2-79		Pump-traveling barrel				Producing	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil — Bbl.	Gas — MCF	Water — Bbl.	Gas — Oil Ratio
3-2-79	24 hrs	none		23	20 MCF	none	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil — Bbl.	Gas — MCF	Water — Bbl.	Oil Gravity — API (Corr.)	
15 lbs.	15 #		23	20MCF	3	23.8	

34. Disposition of Gas (Sold, used for fuel, vented, etc.)	Test Witnessed By
Used on Lease	Fred Pool, Jr.

35. List of Attachments	
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 <u>Fatti Pool-Jones</u>	TITLE <u>Secretary</u> DATE <u>6-20-79</u>

This form is to be filed with the appropriate District Office of the Commission not later than 30 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radioactivity logs run on the well and a summary of all special tests conducted, including drill stem tests. All data 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 <u>350</u>	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen <u>985</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>1520</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
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 <u>2197</u> to <u>2207</u>	No. 4, from _____ to _____
No. 2, from <u>2181</u> to <u>2189</u>	No. 5, from _____ to _____
No. 3, from <u>2226</u> to <u>2231</u>	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	300	300	red bed				
300	510	210	streaks anhydrite				
510	720	210	red sandy shale				
720	1050	320	red salt, anhydrite				
1050	1520	470	red sand				
1520	1585	65	lime				
1585	1860	275	dolomite				
1860	2248	388	lime				