

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

Form C-105
Revised 1-1-89

District Office State Lease - 6 copies Fee Lease - 5 copies DISTRICT I P.O. Box 1980, Hobbs, NM 88240 DISTRICT II P.O. Drawer DD, Artesia, NM 88210 DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410		OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088		WELL API NO. 30-015-27045 5. Indicate Type of Lease STATE ☐ FEE ☒ 6. State Oil & Gas Lease No.	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____ 1992				7. Lease Name or Unit Agreement Name Little Pecos Valley	
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER O.C.D.					
2. Name of Operator Collins & Ware, Inc. ✓				8. Well No. 1	
3. Address of Operator 303 W. Wall, Suite 2200, Midland, Texas 79701				9. Pool name or Wildcat Madera Undesignated Delaware	
4. Well Location Unit Letter <u>D</u> : <u>550</u> Feet From The <u>North</u> Line and <u>990</u> Feet From The <u>West</u> Line Section <u>7</u> Township <u>24 South</u> Range <u>29 East</u> NMPM Eddy County					
10. Date Spudded <u>8/12/92</u>	11. Date T.D. Reached <u>8/24/92</u>	12. Date Compl. (Ready to Prod.) <u>10/1/92</u>	13. Elevations (DF& RKB, RT, GR, etc.) <u>2970 GR</u>	14. Elev. Casinghead ---	
15. Total Depth <u>6620'</u>	16. Plug Back T.D. <u>6533'</u>	17. If Multiple Compl. How Many Zones? <u>NA</u>	18. Intervals Drilled By Rotary Tools <u>All</u>	Cable Tools	
19. Producing Interval(s), of this completion - Top, Bottom, Name <u>5529'-5533' (Delaware)</u>				20. Was Directional Survey Made No	
21. Type Electric and Other Logs Run <u>Dual Laterolog/Micro-SFL Compensated Neutron/Litho-Density</u>				22. Was Well Cored No	
23. 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	658	12-1/4	410	NA
5-1/2	15.50	6622	7-7/8	First 575	NA
				Second 1325	
				D. V. Tool at <u>40254'</u> <u>4024</u>	
24. LINER RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	
				25. TUBING RECORD	
				SIZE	DEPTH SET
				<u>2-7/8"</u>	<u>5668'</u>
				PACKER SET	
				NA	
26. Perforation record (interval, size, and number) <u>6365', 6366', 6367' (3 holes)</u> <u>6389' - 6419' (31 holes) See Reverse side</u> <u>6148' - 6172' (25 holes) for additional</u> <u>5529 - 5533 (16 holes) perforations & Treat</u>				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED <u>6365-6419 250 gal 10% Acetic; 1500 gal 7.5%</u> <u>11,550 gal. Viking T30 gel & 25,000# 16/30 O</u> <u>6148-6172 250 gal 10% Acetic; 3000 gal. 7.5%</u> <u>8410 gal Viking T30 18,000# Ottawa Sand.</u>	
28. PRODUCTION Date First Production <u>10/1/92</u> Production Method (<u>Flowing, gas lift, pumping - Size and type pump</u>) Pumping Well Status (<u>Prod. or Shut-in</u>) Producing Date of Test <u>11/27/92</u> Hours Tested <u>24</u> Choke Size <u>NA</u> Prod'n For Test Period Oil - Bbl. <u>52</u> Gas - MCF <u>27</u> Water - Bbl. <u>3</u> Gas - Oil Ratio <u>519/1</u> Flow Tubing Press. <u>NA</u> Casing Pressure <u>10</u> Calculated 24-Hour Rate Oil - Bbl. <u>52</u> Gas - MCF <u>27</u> Water - Bbl. <u>3</u> Oil Gravity - API - (Corr.) <u>40 Degrees</u>					
29. Disposition of Gas (Sold, used for fuel, vented, etc.) <u>Vented</u>				Test Witnessed By <u>Carter Hughes</u>	
30. List Attachments <u>Deviation Survey (Logs sent October 5, 1992) (No DST's or cores). sent 11/2/92</u>					
31. 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 Signature <u>Sheryl L. Jonas</u> Printed Name <u>Sheryl L. Jonas</u> Title <u>Agent for C&W</u> Date <u>12/2/92</u>					

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 25 through 29 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

Southwestern New Mexico

T. Anhy _____	T. Canyon _____
T. Salt _____	T. Strawn _____
B. Salt _____	T. Atoka _____
T. Yates _____	T. Miss _____
T. 7 Rivers _____	T. Devonian _____
T. Queen _____	T. Silurian _____
T. Grayburg _____	T. Montoya _____
T. San Andres _____	T. Simpson _____
T. Glorieta _____	T. McKee _____
T. Paddock _____	T. Ellenburger _____
T. Blinebry _____	T. Gr. Wash _____
T. Tubb _____	T. Delaware Sand 2772
T. Drinkard _____	T. Bone Springs 6514
T. Abo _____	T. Cherry Canyon 3796'
T. Wolfcamp _____	T. _____
T. Penn _____	T. _____
T. Cisco (Bough C) _____	T. _____

Northwestern New Mexico

T. Ojo Alamo _____	T. Penn. "B" _____
T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. Pictured Cliffs _____	T. Penn. "D" _____
T. Cliff House _____	T. Leadville _____
T. Menefee _____	T. Madison _____
T. Point Lookout _____	T. Elbert _____
T. Mancos _____	T. McCracken _____
T. Gallup _____	T. Ignacio Otzte _____
Base Greenhorn _____	T. Granite _____
T. Dakota _____	T. _____
T. Morrison _____	T. _____
T. Todilto _____	T. _____
T. Entrada _____	T. _____
T. Wingate _____	T. _____
T. Chinle _____	T. _____
T. Permain _____	T. _____
T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

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

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology
1145	2538	1393	Salt and Anhydrite
2538	3130	592	Salt, Anhydrite & Sand
3130	4045	915	Lime & Sand
4045	5605	1560	Sand and Shale
5605	6495	890	Shale
6495	6620	125	Shale