

C/S
B/L
B/L
S/W

Submit to Appropriate 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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

AUG 10 1993

WELL API NO.
30-015-27451

5. Indicate Type of Lease
STATE FEE

6. State Oil & Gas Lease No.
V-492

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL GAS WELL DRY OTHER _____
b. Type of Completion:
NEW WELL WORK OVER DEEPEN PLUG BACK DIFF RESVR OTHER _____

7. Lease Name or Unit Agreement Name
Malaga

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
~~Wildcat (Atoka)~~ Salt Draw Atoka

4. Well Location
Unit Letter K : 1980 Feet From The South Line and 1350 Feet From The West Line
Section 27 Township 24 South Range 28 East NMPM Eddy County

10. Date Spudded 5-29-93
11. Date T.D. Reached 7-8-93
12. Date Compl. (Ready to Prod.) 7-23-93
13. Elevations (DF & RKB, RT, GR, etc.) 2994.1
14. Elev. Casinghead ---

15. Total Depth 12,095
16. Plug Back T.D. 12,003
17. If Multiple Compl. How Many Zones? No
18. Intervals Drilled By Rotary Tools All
Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name
11,734' - 11,740' (24 holes) Atoka
20. Was Directional Survey Made No

21. Type Electric and Other Logs Run
LD/CN DL/MSFL
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
13-3/8	48 & 54.50	583.06'	17-1/2	650 sacks	NA
9-5/8	43.5, 47 & 53.5	2579.78'	12-1/4	1055 sacks	NA
7	29	9900.00'	8-1/2	2145/2 stage	NA

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
4-1/2	9516'	12,091'	300		2-3/8"	11,740.50	11,638.64

26. Perforation record (interval, size, and number)
11,734' - 11,740' (24 holes)
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
11,734'-11,740' Natural

28. PRODUCTION

Date First Production 7/23/93
Production Method (Flowing, gas lift, pumping - Size and type pump) flowing
Well Status (Prod. or Shut-in) shut in
Date of Test 7/23/93 Hours Tested 4 hours Choke Size various
Prod'n For Test Period Oil - Bbl. 0 Gas - MCF 3157 Water - Bbl. 0 Gas - Oil Ratio NA
Flow Tubing Press. 3560 psig Casing Pressure packer Calculated 24-Hour Rate 0 Oil - Bbl. 0 Gas - MCF 3157 Water - Bbl. 0 Oil Gravity - API - (Corr.) ---

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Will be sold. Test Witnessed By Pro Well Testing & Wireline

30. List Attachments
Deviation survey, C-122, Logs

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 Sheryl L. Jonas Printed Name Sheryl L. Jonas Title Agent for C&W Date 8/4/93

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 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 tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. This form is filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn <u>11,520</u>	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka <u>11,678</u>	T. Pictured Cliffs _____	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 Otztz _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Delaware Sand <u>2600</u>	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs <u>6250</u>	T. Entrada _____	T. _____
T. Abo _____	T. _____	T. Wingate _____	T. _____
T. Wolfcamp <u>9599</u>	T. _____	T. Chinle _____	T. _____
T. Penn <u>11,113</u>	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from.....to..... No. 3, from.....to.....
 No. 2, 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	From	To	Thickness in Feet	Lithology
2600	6250	3650	Sand and shale				
6250	9599	3349	Lime, sand and shale				
9599	11,113	1514	Shale and lime				
11,113	11,520	407	Shale and lime				
11,520	11,678	158	Lime and shale				
11,678	12,096	418	Lime, shale, and sand				