

Submit to Appropriate  
District Office  
State Lease-6 copies  
Fee Lease-5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-105  
Revised 1-1-89

**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. <b>30-025-34014</b>
5. Indicate Type of Lease <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE
6. State Oil & Gas Lease No.

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

1a. Type of Well: <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER		7. Lease Name or Unit Agreement Name <b>Maltese Falcon "28"</b>	
b. Type of Completion: <input checked="" type="checkbox"/> New Well <input type="checkbox"/> Workover <input type="checkbox"/> Deepen <input type="checkbox"/> Plug Back <input type="checkbox"/> Diff. Resvr. <input checked="" type="checkbox"/> Other		8. Well No. <b>1</b>	
2. Name of Operator <b>Apache Corporation</b>		9. Pool name or Wildcat <b>Wildcat Atoka</b>	
3. Address of Operator <b>2000 Post Oak Blvd., Ste. 100, Houston, Texas 77056-4400</b>			
4. Well Location Unit Letter <b>O</b> <b>634</b> Feet From The <b>S</b> Line and <b>1689</b> Feet From The <b>E</b> Line Section <b>28</b> Township <b>16S</b> Range <b>38E</b> NMPM <b>Lea</b> County			
10. Date Spudded <b>6/13/97</b>	11. Date T.D. Reached <b>7/12/97</b>	12. Date Compl. (Ready to Prod.)	13. Elevations (D-F & RKB, RT, GR, etc.) <b>3709"</b> <b>GR</b>
14. Elev. Casinghead			
15. Total Depth <b>11659'</b>	16. Plug Back T.D. <b>9073'</b>	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By <b>X</b>
19. Producing Interval(s), of this completion - Top, Bottom, Name <b>n/a</b>			20. Was Directional Survey Made <b>No</b>
21. Type Electric and Other Logs Run <b>DIL &amp; MSFL GR-CAL, CNL-Z GR-CAL</b>			22. Was Well Cored <b>No</b>

**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#	445'	17-1/2"	410 sks	
8-5/8"	32#, 24#	4505'	11"	1450 sks	

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SIZE	DEPTH SET	PACKER SET
				n/a		

26. Perforation record (interval, size, and number) <b>n/a</b>	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
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<b>28. PRODUCTION</b>							
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in) <b>SI</b>	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
29. Disposition of Gas (Sold, used for fuel, vented, etc.)						Test Witnessed By	
30. List Attachments							

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 Deborah K. Hoyt Printed Name Deborah K. Hoyt Title Engineering Tech. Date 7/18/97

## INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division 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

## Southeastern New Mexico

## Northwestern New Mexico

T. Anhy		T. Canyon		T. Ojo Alamo		T. Penn. "B"	
T. Salt		T. Strawn	11170'	T. Kirtland-Fruitland		T. Penn. "C"	
B. Salt		T. Atoka	11437'	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	5080'	T. Simpson		T. Gallup		T. Ignacio Otzte	
T. Glorieta	6420'	T. McKee		Base Greenhorn		T. Granite	
T. Paddock	6508'	T. Ellenburger		T. Dakota		T.	
T. Blinebry		T. Gr. Wash		T. Morrison		T.	
T. Tubb	7907'	T. Delaware Sand		T. Todilto		T.	
T. Drinkard	8112'	T. Bone Springs		T. Entrada		T.	
T. Abo		T. 2nd Bone Springs	8722'	T. Wingate		T.	
T. Wolfcamp	9896'	T. 3rd Bone Springs	9418'	T. Chinle		T.	
T. Penn		T. Leonard	9644'	T. Permian		T.	
T. Cisco (Bough C)		T. Pennsylvanian	10670'	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