

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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	

3a. Indicate Type of Lease	
State ☒	Fee ☐
5. State Oil & Gas Lease No.	
B-11478	

7. Unit Agreement Name

8. Farm or Lease Name

State "y"
9. Well No.

10
10. Field and Pool, or Wildcat

Justis Tubb Drinkard

12. County

Lea

19. Elev. Casinghead

23. Intervals Drilled By
Rotary Tools
Cable Tools

25. Was Directional Drilling Made

No

27. Was Well Cored

No

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10. TYPE OF WELL
OIL WELL ☒
GAS WELL ☐
DRY ☐
OTHER ☐

b. TYPE OF COMPLETION
NEW WELL ☐
WORK OVER ☐
DEEPEN ☐
PLUG BACK ☒
DIFF. RESVR. ☒
OTHER ☐

2. Name of Operator
ARCO Oil & Gas Company
Division of Atlantic Richfield Company

3. Address of Operator
P. O. Box 1710, Hobbs, New Mexico 88240

4. Location of Well

UNIT LETTER H
LOCATED 2310
FEET FROM THE North
LINE AND 990
FEET FROM

15. Date Spudded
12/8/76

16. Date T.D. Reached
1/14/77

17. Date Compl. (Ready to Prod.)
5/30/80

18. Elevations (DF, RKB, RT, GR, etc.)
3059.2' GR

20. Total Depth
7510'

21. Plug Back T.D.
7148'

22. If Multiple Compl., How Many

23. Intervals Drilled By
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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 radioactivity 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 quadruplicate 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 801'	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
D. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 2262'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen 3076'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya 6982'	T. Mancos	T. McCracken
T. San Andres 3592'	T. Simpson 7354'	T. Gallup	T. Ignacio Qtzite
T. Glorieta 4656'	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinberry 5000'	T. Gr. Wash	T. Morrison	T.
T. Tubb 5653'	T. Granite	T. Todillo	T.
T. Drinkard 5889'	T. Delaware Sand	T. Entrada	T.
T. Abo	T. Bone Springs	T. Wingate	T.
T. Wolfcamp	T. Justis Fuss 6831'	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 5711 to 6032'	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	None Encountered
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	180	180	Surface & Red Bed	4383	4450	67	Anhy & Lime
180	383	203	Red Bed & Sand	4450	4576	126	Lime
383	824	441	Red Bed	4576	4648	72	Lime & Dolo
824	1363	539	Red Bed, Salt, Anhydrite	4648	4651	3	Lime
1363	1586	223	Salt & Anhydrite	4651	7510	2859	Lime & Dolo
1586	1760	174	Anhydrite				
1760	2213	453	Salt & Anhydrite				
2213	2435	222	Anhydrite				
2435	2748	313	Lime				
2748	3160	412	Shale				
3160	3251	91	Lime & Shale				
3251	3350	99	Shale				
3350	4383	1033	Anhydrite				