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OPERATOR	

Form C-105  
Revised 1-1-65

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

5a. Indicate Type of Lease	
State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

1a. TYPE OF WELL										7. Unit Agreement Name									
b. TYPE OF COMPLETION										8. Farm or Lease Name									
OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input checked="" type="checkbox"/> OTHER _____										M. McDonnold Jr.									
NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER _____										9. Well No.									
2. Name of Operator										#1									
BRUNSON & MCKNIGHT										10. Field and Pool, or Wildcat									
3. Address of Operator										Undesignated									
Box 297, Hobbs, New Mexico 88240																			
4. Location of Well																			
UNIT LETTER <u>D</u> LOCATED <u>554</u> FEET FROM THE <u>North</u> LINE AND <u>554</u> FEET FROM																			
THE <u>West</u> LINE OR SEC. <u>35</u> TWP. <u>14</u> RGE. <u>35</u> NMMPM										12. County									
										Lea									
15. Date Spudded		16. Date T.D. Reached		17. Date Compl. (Ready to Prod.)		18. Elevations (DF, RKB, RT, GR, etc.)		19. Elev. Casinghead											
1/19/73		2/16/73		2/18/73		3995' GR													
20. Total Depth		21. Plug Back T.D.		22. If Multiple Compl., How Many		23. Intervals Drilled By		Rotary Tools		Cable Tools									
10,678'								X											
24. Producing Interval(s), of this completion - Top, Bottom, Name										25. Was Directional Survey Made									
										No									
26. Type Electric and Other Logs Run										27. Was Well Cored									
										No									
28. -CASING RECORD (Report all strings set in well)																			
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED									
12 3/4		35#		350'		15		350 sx Class "C" 2# CaCl		none									
3 5/8		32#		3636'		11		300 sx Class "C" 2# CaCl		none									
29. LINER RECORD										30. TUBING RECORD									
SIZE		TOP		BOTTOM		SACKS CEMENT		SCREEN		SIZE		DEPTH SET		PACKER SET					
31. Perforation Record (Interval, size and number)										32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.									
										DEPTH INTERVAL									
										AMOUNT AND KIND MATERIAL USED									
33. PRODUCTION																			
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)						Well Status (Prod. or Shut-in)											
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.)							
34. Disposition of Gas (Sold, used for fuel, vented, etc.)										Test Witnessed By									
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>Agent</u>										DATE <u>3/22/73</u>									

## INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission 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 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 _____	1955	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 _____	3080	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____		T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	3858	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____		T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	4613	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
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 _____	7340	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____		T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	8078	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	9735	T. _____	T. Chinle _____	T. _____
T. Penn. _____		T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____		T. _____	T. Penn. "A" _____	T. _____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1955	1955	Shale Sand				
1955	3080	1125	Anhydrite, Sand, Lime				
3080	3858	778	Lime, Anhydrite, Sand				
3858	4613	755	Lime, Anhydrite, Sand				
6413	7440	2827	Dolomite, Lime				
7440	8070	630	Lime, Dolomite				
8070	9800	1730	Shale, Dolomite				
9800	10675	875	Dolomite, Shale, Lime				

# INCLINATION REPORT

Field \_\_\_\_\_ County Lea, New Mexico, OCC No. \_\_\_\_\_  
Operator Brunson & McKnight, Address P. O. Box 297  
City Hobbs, State New Mexico. Lease Name M. McDonnold #1  
Survey Section 35, T-14-S, R-35-E.


## RECORD OF INCLINATION

<u>Depth (Feet)</u>	<u>Angle of Inclination (Degrees)</u>
350'	1/2
840'	3/4
1338'	3/4
1824'	1/2
2458'	1-1/4
2950'	1
3257'	1/2
3748'	3/4
3923'	3/4
4636'	1/2
5120'	3/4
5620'	3/4
5977'	1/2
6440'	1/2
6940'	3/4
7388'	3/4
7723'	1
8073'	3/4
8425'	1
8711'	1
9212'	1-1/2
9606'	1-1/4
9730'	1-1/4
10,317'	1
10,668'	3/4

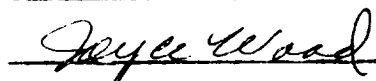
Certification of personal knowledge Inclination Data:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.

HONDO DRILLING COMPANY

By:   
Walter Frederickson, Supt.

Sworn and subscribed to before me the undersigned authority, on this  
4th day of June, 1973.

 Notary Public in and for Midland County, Texas.

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... of the ... of the ...  
... of the ... of the ...

THE UNIVERSITY OF CHICAGO

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