

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than _____ 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 _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt <u>2332</u>	T. Atoka _____	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 Qtzite _____
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. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. TOP DELAWARE SANDS <u>2430</u>	T. Chinle _____	T. _____
T. Penn. _____	T. TOP OLD INDIAN DRAW SANDS <u>3308</u>	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from 3308' to 3336' 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 NONE ENCOUNTERED to _____ feet.

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	400	400	SURFACE				
400	2332	1932	SALT w/ ANHYDRITE STRINGERS				
2332	2374	42	SHALY SAND				
2374	2430	56	LIMESTONE				
2430	5785	3355	DELAWARE SAND				
5785	5900	115	LIMESTONE				

L O DRILLING COMPANY

P. O. Box 709
ARTESIA, NEW MEXICO 88210

PHONE: 505-748-2938

OLD INDIAN WELL # 19
DEVIATION SURVEY

435'	3/4
611'	1/2
1869'	1 1/2
2575'	4
2923'	3 1/4
3175'	2 1/2
4378'	3/4
4878'	1
5377'	1 1/4
5900'	1 1/2

TOOL PUSHER: FRED COGBURN

Fred Cogburn

L. O. DRILLING COMPANY

L. L. LIVEOAK

L. L. Liveoak

STATE OF NEW MEXICO
COUNTY: EDDY

SUBSCRIBED AND SWORN BEFORE ME THIS 18th DAY OF April, 1977.

Nanda Leyer
NOTARY PUBLIC

2-19-79
MY COMMISSION EXPIRES