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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 ☐ Fee ☒
5. State Oil & Gas Lease No.

A. TYPE OF WELL

OIL WELL ☐ GAS WELL ☐ DRY ☒ OTHER _____

B. TYPE OF COMPLETION

NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER _____

C. Name of Operator

William K. Young

D. Address of Operator

750 West Fifth Street, Ft. Worth, Texas 76102

E. Location of Well

NIT LETTER N LOCATED 660 FEET FROM THE South LINE AND 1980 FEET FROM

HE East LINE OF SEC. 22 TWP. 14-S RGE. 36-E NMPM

5. Date Spudded 2-17-79 16. Date T.D. Reached 5-4-79 17. Date Compl. (Ready to Prod.) 5-6-79 (P & A) 18. Elevations (DF, RKB, RT, GR, etc.) 3923 GR 19. Elev. Casinghead 3923

F. Total Depth

15,100

G. Plug Back T.D.

H. If Multiple Compl., How Many

I. Intervals Drilled by

J. Rotary Tools

K. Cable Tools

L. Producing Interval(s), of this completion - Top, Bottom, Name

None

M. Type Electric and Other Logs Run

GR-CNL-FDC, Dual Induction, Minilog, Dipmeter

N. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	54.5 & 68#	389	15	400 sks "C"+2% CaCl-Circ.	-0-
9 5/8"	40# & 36#	4774	12 1/4	2264 sks Lite+15#/sk salt 3#/sk gilsonite+1/4/sk Flocele+	-0-
				400 sks "C"+2% CaCl-Circ.	

O. LINER RECORD

NONE

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

P. TUBING RECORD

SIZE	DEPTH SET	PACKER SET

Q. Perforation Record (Interval, size and number)

None

R. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

None	

S. PRODUCTION

Rate First Production _____ Production Method (Flowing, gas lift, pumping - Size and type pump) _____ Well Status (Prod. or Shut-in) _____

T. Date of Test

Hours Tested _____ Choke Size _____ Prod'n. For Test Period _____ Oil - Bbl. _____ Gas - MCF _____ Water - Bbl. _____ Gas - Oil Ratio _____

U. Flow Tubing Press.

Casing Pressure _____ Calculated Hour Rate _____ Oil - Bbl. _____ Gas - MCF _____ Water - Bbl. _____ Oil Gravity - API (Corr.) _____

V. Disposition of Gas (Sold, used for fuel, vented, etc.)

W. Test Witnessed By

X. List of Attachments

Dual Induction-Focused Log Gamma Ray-Neutron-Densilog - Cement plugs shown on Form
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. C-103.

SIGNED

W. K. Young

TITLE Dist. Engineer

DATE 5-30-79

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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 _____ 2150	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____ 12,105	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____ 3210	T. Miss _____ 13,565	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____ 15,015	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 4640	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____ 7540	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____ 9940	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	2150	2150	Surface rock, sand, Red-beds	12670	13565		Lime, sand streaks, shale
2150	2250	100	Anhydrite	13565	13790		Lime
2250	3210		Salt, Anhydrite, shale	13790	13900		Lime, chert
3210	3350		Sand, shale	13900	14160		Shale, lime
3350	4640		Shale, salt, anhydrite	14160	14850		Lime
4640	5330		Dolomite, shale	14850	14980		Shale
5330	5350		Sand	14980	15015		Lime, shale
5350	5700		Dolomite, shale	15015	15040		Dolomite
5700	6260		Lime, shale	15040	15100		Lime, Dolomite
6260	7570		Dolomite, shale				
7570	7680		Sand				
7680	8420		Dolomite, shale				
8420	8460		Anhydrite				
8460	8720		Dolomite, Anhydrite				
8720	9940		Dolomite, shale				
9940	10380		Lime, shale				
10380	10520		Lime, shale, chert				
10520	11020		Lime, shale				
11020	11100		Lime, shale, chert				
11100	11240		Shale				
11240	11310		Lime				
11310	12200		Shale, lime				
12200	12300		Sand, sandy lime, shale				
12300	12630		Lime, shale				
12630	12670		Sand				