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Form C-105
Revised 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG
HOBBS OFFICE O.C.C.
MAR 28 8 23 AM '66

5a. Indicate Type of Lease State ☒ Fee ☐
5. State Oil & Gas Lease No. B-1484

1a. TYPE OF WELL OIL WELL ☐ GAS WELL ☐ DRY ☒ OTHER _____		7. Unit Agreement Name
b. TYPE OF COMPLETION NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER _____		8. Farm or Lease Name State "0"
2. Name of Operator Ernest A. Hanson		9. Well No. 1
3. Address of Operator P. O. Box 1515, Roswell, New Mexico		10. Field and Pool, or Wildcat Jalmat
4. Location of Well UNIT LETTER <u>D</u> LOCATED <u>560</u> FEET FROM THE <u>North</u> LINE AND <u>330</u> FEET FROM <u>West</u> LINE OF SEC. <u>32</u> TWP. <u>26-S</u> RGE. <u>37-E</u> NMPM		12. County Lea
15. Date Spudded 11-7-65	16. Date T.D. Reached 11-14-65	17. Date Compl. (Ready to Prod.) 3-11-66
18. Elevations (DF, RKB, RT, GR, etc.) 2931' GL		19. Elev. Casinghead 2931'
20. Total Depth 3250' dolo.	21. Plug Back T.D. 3187'	22. If Multiple Compl., How Many 23. Intervals Drilled By Rotary Tools Cable Tools 0 - 3250'
24. Producing Interval(s), of this completion - Top, Bottom, Name None		25. Was Directional Survey Made No
26. Type Electric and Other Logs Run GR-Den-Cal & Focused		27. Was Well Cored Yes

CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24#	311'	12"	125 sx. circ.	none
5-1/2"	15-1/2#	3249'	7-7/8"	150 sx.	2645'

LINER RECORD					TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

31. Perforation Record (Interval, size and number) 1 - 0.50" jet/ft. @ 3029', 3030', 3031', 3192', 3197, 3207', 3211' 1 - 0.50" jet/ft. @ 3150', 3159', 3168' & 3181'				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
3029-3211		1000 acid, 40,000 gals. water & 42,000 lbs. sand			
3150-3181		2500 gals. acid			

33. PRODUCTION							
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in) P. & A.	
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 2 - logs	
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>Henry F. Schuman</u>	TITLE <u>Geologist</u> DATE <u>March 11, 1966</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 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	1208	T. Canyon	T. Ojo Alamo	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)
T. Salt	1308	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. Salt	2712	T. Aloka	T. Pictured Cliffs	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. Yates	2927	T. Miss	T. Cliff House	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. 7 Rivers	3214	T. Devonian	T. Menefee	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. Queen		T. Silurian	T. Point Lookout	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. Grayburg		T. Montoya	T. Mancos	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. San Andres		T. Simpson	T. Gallup	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. Glorieta		T. McKee	T. Base Greenhorn	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. Paddock		T. Ellenburger	T. Dakota	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. Blinberry		T. Gr. Wash	T. Morrison	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. Tubb		T. Granite	T. Todilto	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. Drinkard		T. Delaware Sand	T. Entrada	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. Abo		T. Bone Springs	T. Wingate	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. Wolfcamp		T. Chinle	T. Permian	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. Penn.		T. Penn. "A"	T. Penn. "A"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qtzite	T. Granite	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness In Feet	Formation	From	To	Thickness In Feet	Formation
0	1208	1208	Red beds				
1208	1308	100	Anhydrite				
1308	2712	1404	Salt				
2712	2927	215	Anhydrite & dolomite				
2927	3214	287	Dolomite & sand				
3214	3250	36	Dolomite				

HOBBS OFFICE O.C.C.
ERNEST A. HANSON
OIL OPERATOR
P. O. BOX 1515
ROSWELL, NEW MEXICO
88201
March 29, 1966

The following slant or deviation tests were run by Leatherwood Drilling Company, Kermit, Texas, on the dates and at the depths indicated during the drilling of the Ernest A. Hanson - #1 State "O", 560' FNL & 330' FWL, Sec. 32, T. 26 S., R. 37 E., N.M.P.M., Lea County, New Mexico:

11- 8-65	90'	1/4°
11- 8-65	205'	1/4°
11- 8-65	289'	1/2°
11- 9-65	476'	1/2°
11- 9-65	731'	1/2°
11- 9-65	882'	3/4°
11-10-65	1122'	1/2°
11-10-65	1361'	3/4°
11-10-65	1514'	3/4°
11-10-65	1603'	1-1/4°
11-10-65	1725'	1 0
11-10-65	1905'	1-1/4°
11-11-65	2116'	1-1/2°
11-11-65	2297'	1-3/4°
11-11-65	2419'	1-3/4°
11-11-65	2541'	2-1/2°
11-12-65	2602'	2-1/2°
11-12-65	2784'	3 0
11-12-65	2875'	2-1/4°

I swear that the information given herewith is complete and correct insofar as can be determined from the mechanical devices used in taking the described survey.

Date: March 29, 1966

Harry F. Schram
Harry F. Schram, Geologist

Sworn to before me by Harry F. Schram, this 29th day of March, 1966.

My Commission Expires:

March 29, 1967

Wanda L. Pierce
Wanda L. Pierce, Notary Public