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Form C-105
Revised 1-1-65

RECEIVED
NEW MEXICO MINERAL COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

JAN 18 1971

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

1a. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>		7. Unit Agreement Name	
b. TYPE OF COMPLETION NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Gissler AV	
2. Name of Operator Yates Petroleum Corporation		9. Well No. 3	
3. Address of Operator 207 South 4th Street - Artesia, New Mexico 88210		10. Field and Pool, or Wildcat Und. Eagle Creek S.A.	
4. Location of Well UNIT LETTER <u>E</u> LOCATED <u>2310</u> FEET FROM THE <u>North</u> LINE AND <u>990</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>23</u> TWP. <u>17S</u> RGE. <u>25E</u> NMPM		12. County Eddy	
15. Date Spudded 12-17-70	16. Date T.D. Reached 12-28-70	17. Date Compl. (Ready to Prod.) 1-13-71	18. Elevations (DF, RKB, RT, GR, etc.) 3511' GR
19. Elev. Casinghead	20. Total Depth 1450'		
21. Plug Back T.D.	22. If Multiple Compl., How Many	23. Intervals Drilled By Rotary Tools 0-1450'	Cable Tools
24. Producing Interval(s), of this completion - Top, Bottom, Name 1307-1400' San Andres			25. Was Directional Survey Made Yes
26. Type Electric and Other Logs Run Radioactivity			27. Was Well Cored No
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE
10-3/4"	32#	100'	12 1/2"
7"	23#	1150'	9 7/8"
4 1/2" Taper	9.5#	480' 1450'	6 1/4"
5 1/2" ed	15.5#	970'	
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.	
1307-1309(3 shots); 1331-1332(2 shots); 1333-1342(10 shots); 1370-1371(2 shots); 1386-1387(2shots); 1393-1400(8 shots) Total 27 shots		DEPTH INTERVAL 1307-1400'	
		AMOUNT AND KIND MATERIAL USED 1500 gal. 15% NE acid 20000# 20-40 sand 80000 gal. treated wtr.	
33. PRODUCTION			
Date First Production 1-13-71	Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping		Well Status (Prod. or Shut-in) Producing
Date of Test 1-14-71	Hours Tested 24	Choke Size	Prod'n. For Test Period
			Oil - Bbl. 40
			Gas - MCF TSTM
			Water - Bbl. 25 BLW
			Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 40
			Gas - MCF TSTM
			Water - Bbl. 25 BLW
			Oil Gravity - API (Corr.)
34. Disposition of Gas (Sold, used for fuel, vented, etc.) Vented			Test Witnessed By Don Weaver
35. List of Attachments Deviation Survey and 2 Radioactivity 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>Eduardo Lopez</u>		TITLE <u>Engineer</u>	
		DATE <u>1-15-71</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 _____	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 _____	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 <u>718</u>	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. _____	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
	262	262	Caliche, gravel & Red bed.				
2	690	462	Red bed and lime.				
0	738	48	Lime				
8	1060	322	Broken Lime				
60	1450	410	Lime - Total Depth				

DEVIATION SURVEY
Yates Petroleum Corporation - Gissler AV #3
2310' FNL & 990' FWL of Sec. 23-T17S-R25E
Eddy County, New Mexico

Depth Feet

815'
1421'

Deviation

2 Deg.
1 3/4 Deg.

Sworn to this 15th day of January, 1971.

Eddie M. Mahfood
Engineer for
Yates Petroleum Corporation

STATE OF NEW MEXICO)
 : ss
COUNTY OF EDDY)

The foregoing instrument was acknowledged before me this 15th day of January, 1971 by Eddie M. Mahfood, agent for Yates Petroleum Corporation.

My Commission Expires

8-9-1973

Edith K. Williams
Notary Public in and for
Eddy County, New Mexico