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

Form C-105
Revised 11-4-80

RECEIVED

5a. Indicate Type of Lease	
State ☒	Fee ☐
5. State Oil & Gas Lease No. E-1284	

1a. TYPE OF WELL	
OIL WELL ☐	GAS WELL ☒
OTHER <u>O.C.D.</u>	
b. TYPE OF COMPLETION	
NEW WELL ☒	WORK OVER ☐
DEEPEN ☐	PLUG BACK ☐
DIFF. RESVR. ☐	OTHER / ARTESIA, OFFICE

7. Unit Agreement Name

8. Farm or Lease Name Fulton-Collier
--

2. Name of Operator Harvey E. Yates Company

9. Well No. 1

3. Address of Operator P. O. Box 1933, Roswell, New Mexico 88201
--

10. Field and Pool, or Wildcat Artesia Q. G. S. A.
--

4. Location of Well
UNIT LETTER <u>G</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1650</u> FEET FROM

11. County Eddy

THE <u>East</u> LINE OF SEC. <u>1</u> TWP. <u>18S</u> RGE. <u>28E</u> NMPN
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15. Date Spudded 7/10/81	16. Date T.D. Reached 7/22/81	17. Date Compl. (Ready to Prod.) 8/20/81	18. Elevations (DF, RKB, RT, GR, etc.) 3660 GR	19. Elev. Casinghead 3660
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20. Total Depth 3110	21. Plug Back T.D. 2735	22. If Multiple Compl., How Many	23. Intervals Drilled By 0-3086	Rotary Tools	Cable Tools
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24. Producing Interval(s), of this completion. - Top, Bottom, Name 2432' to 2437' Loco Hills Sand	25. Was Directional Survey Made No
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26. Type Electric and Other Logs Run Schlumberger DN-FD-DLL	27. Was Well Cored No
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28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB. FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	23	535	11"	390 sxs Class C w/2% CaCl	
4 1/2	10.5 & 11.6	3110	7 7/8"	800 sxs Plite Cl C w/8# salt	
				360 sxs 50-50 Poz 2% Kcl	

29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
	None				2 3/8	2432	

31. Perforation Record (Interval, size and number) 2432' to 2437' 1/2" dia 10 holes	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	2432-2437	1000 gal-15% NE-FE

33. PRODUCTION							
Date First Production 8/21/81		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) 51	
Date of Test 8/28/81	Hours Tested 6	Choke Size 6/64	Prod'n. For Test Period	Oil - Bbl. 0	Gas - MCF 105	Water - Bbl. 0	Gas - Oil Ratio -
Flow Tubing Press. 515	Casing Pressure 475	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF 420	Water - Bbl.	Oil Gravity - API (Corr.)	

34. Disposition of Gas (Sold, used for fuel, vented, etc.) Vented	Test Witnessed By Micky Young
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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><i>Pet Sander</i></u>	TITLE <u>Engineer</u>	DATE <u>October 1, 1981</u>

*Posted ID-2
& Comp. Book
SI
10-16-81*

INSTRUCTIONS

This form is to be filled with the appropriate data in the manner of the specimens not later than the completion of any newly-drilled or deepened well. It shall be a true and correct copy of all observed and measured data in the well and a summary of all special tests conducted, including full logs. All data reported shall be measured depths in the case of conventionally drilled wells; true vertical depths shall also be reported for wells in which the depth is measured by other means. The form is to be filled in quadruplicate except on state land, where six copies are required. (Form 1175)

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Northwestern New Mexico

Southeastern New Mexico

Rustler 421

Condens 568

T. Anhy	Condens	568	T. Canyon	T. Ojo Alamo	T. Penn. "B"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Quartz	T. Granite	T. Dakota	T. Morrison	T. Todilto	T. Entrada	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	T. Lovington Sd 2869	T. Premier Sd 2672	T. Loco Hills 2432	T. Bone Springs	T. Abbo	T. Wellcamp	T. Penn.	T. Cisco (Bough C)
T. Salt	Salt	735	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Quartz	T. Granite	T. Dakota	T. Morrison	T. Todilto	T. Entrada	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	T. Lovington Sd 2869	T. Premier Sd 2672	T. Loco Hills 2432	T. Bone Springs	T. Abbo	T. Wellcamp	T. Penn.	T. Cisco (Bough C)
T. Salt	Salt	919	T. Miss	T. Cliff House	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Quartz	T. Granite	T. Dakota	T. Morrison	T. Todilto	T. Entrada	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	T. Lovington Sd 2869	T. Premier Sd 2672	T. Loco Hills 2432	T. Bone Springs	T. Abbo	T. Wellcamp	T. Penn.	T. Cisco (Bough C)
T. 7 Rivers	7 Rivers	1239	T. Devonian	T. Menefee	T. Penn. "E"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Quartz	T. Granite	T. Dakota	T. Morrison	T. Todilto	T. Entrada	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	T. Lovington Sd 2869	T. Premier Sd 2672	T. Loco Hills 2432	T. Bone Springs	T. Abbo	T. Wellcamp	T. Penn.	T. Cisco (Bough C)
T. Queen	Queen	1930	T. Silurian	T. Point Lookout	T. Penn. "F"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Quartz	T. Granite	T. Dakota	T. Morrison	T. Todilto	T. Entrada	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	T. Lovington Sd 2869	T. Premier Sd 2672	T. Loco Hills 2432	T. Bone Springs	T. Abbo	T. Wellcamp	T. Penn.	T. Cisco (Bough C)
T. Grayburn	Grayburn	2344	T. Monrovia	T. Manos	T. Penn. "G"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Quartz	T. Granite	T. Dakota	T. Morrison	T. Todilto	T. Entrada	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	T. Lovington Sd 2869	T. Premier Sd 2672	T. Loco Hills 2432	T. Bone Springs	T. Abbo	T. Wellcamp	T. Penn.	T. Cisco (Bough C)
T. San Andres	San Andres	2727	T. Simpson	T. Gallup	T. Penn. "H"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Quartz	T. Granite	T. Dakota	T. Morrison	T. Todilto	T. Entrada	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	T. Lovington Sd 2869	T. Premier Sd 2672	T. Loco Hills 2432	T. Bone Springs	T. Abbo	T. Wellcamp	T. Penn.	T. Cisco (Bough C)
T. Glenora	Glenora		T. McRae	T. Base Greenhorn	T. Penn. "I"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Quartz	T. Granite	T. Dakota	T. Morrison	T. Todilto	T. Entrada	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	T. Lovington Sd 2869	T. Premier Sd 2672	T. Loco Hills 2432	T. Bone Springs	T. Abbo	T. Wellcamp	T. Penn.	T. Cisco (Bough C)
T. Paddock	Paddock		T. Ellenburger	T. Dakota	T. Penn. "J"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Quartz	T. Granite	T. Dakota	T. Morrison	T. Todilto	T. Entrada	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	T. Lovington Sd 2869	T. Premier Sd 2672	T. Loco Hills 2432	T. Bone Springs	T. Abbo	T. Wellcamp	T. Penn.	T. Cisco (Bough C)
T. Blinberry	Blinberry		T. Gr. Wash	T. Morrison	T. Penn. "K"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Quartz	T. Granite	T. Dakota	T. Morrison	T. Todilto	T. Entrada	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	T. Lovington Sd 2869	T. Premier Sd 2672	T. Loco Hills 2432	T. Bone Springs	T. Abbo	T. Wellcamp	T. Penn.	T. Cisco (Bough C)
T. Tubb	Tubb		T. Granite	T. Todilto	T. Penn. "L"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Quartz	T. Granite	T. Dakota	T. Morrison	T. Todilto	T. Entrada	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	T. Lovington Sd 2869	T. Premier Sd 2672	T. Loco Hills 2432	T. Bone Springs	T. Abbo	T. Wellcamp	T. Penn.	T. Cisco (Bough C)
T. Drinkard	Drinkard		T. Delaware Sand	T. Entrada	T. Penn. "M"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Quartz	T. Granite	T. Dakota	T. Morrison	T. Todilto	T. Entrada	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	T. Lovington Sd 2869	T. Premier Sd 2672	T. Loco Hills 2432	T. Bone Springs	T. Abbo	T. Wellcamp	T. Penn.	T. Cisco (Bough C)
T. Oil OR GAS SANDS OR ZONES	Oil OR GAS SANDS OR ZONES		T. Oil OR GAS SANDS OR ZONES	T. Oil OR GAS SANDS OR ZONES	T. Penn. "N"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Quartz	T. Granite	T. Dakota	T. Morrison	T. Todilto	T. Entrada	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	T. Lovington Sd 2869	T. Premier Sd 2672	T. Loco Hills 2432	T. Bone Springs	T. Abbo	T. Wellcamp	T. Penn.	T. Cisco (Bough C)
2779	2779		2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779	2779
No. 1, from	No. 1, from		No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from	No. 1, from
to	to		to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
No. 2, from	No. 2, from		No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from	No. 2, from
to	to		to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
No. 3, from	No. 3, from		No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from	No. 3, from
to	to		to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	535	535	Surface rock & Anhydrite				
535	1074	539	Sand				
1074	1450	376	Dolo				
1450	2115	665	Sand				
2115	2350	235	Lime				
2350	2480	130	Dolo				
2480	3110	630	Sand				