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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.

Bur. of mines

1a. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

b. TYPE OF COMPLETION
NEW WELL ☐ WORK OVER ☐ DEEPEN ☒ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

7. Unit Agreement Name

8. Farm or Lease Name
Hende-Singer "A"

9. Well No.
1

10. Field and Pool, or Wildcat
McMillan-Morrow Gas

2. Name of Operator
Harvey E. Yates

3. Address of Operator
207 S 4th St Yates Bldg. Artesia, N.M.

4. Location of Well
660 fr South and East

UNIT LETTER **P** LOCATED **660** FEET FROM THE **South** LINE AND **660** FEET FROM

THE **East** LINE OF SEC. **7** TWP. **20S** RGE. **27E** NMPM

12. County
Eddy

15. Date Spudded **8-5-64** 16. Date T.D. Reached **9-12-64** 17. Date Compl. (Ready to Prod.) **9-20-64** 18. Elevations (DI, RKB, RT, GR, etc.) **3331**

19. Elev. Casinghead

20. Total Depth **10,973** 21. Plug Back T.D. **10,408** 22. If Multiple Compl., How Many

23. Intervals Drilled By **X** Rotary Tools Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name
10,308 - 10,396

25. Was Directional Survey Made
Yes

26. Type Electric and Other Logs Run
Gamma Ray-Neutron, Perforating Depth Control, Dual Induction-Laterolog

27. Was Well Cored
No

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8		342	16	370	None
9-5/8		2,957	12	816	"
5-1/2	17	10,295	8-5/8	100	"
					500

29. LINER RECORD				30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2	10,070
						10,073

31. Perforation Record (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED		
10,320-10,408	200 qts nitro-glycerin		

33. PRODUCTION

Date First Production **June 1965** Production Method (Flowing, gas lift, pumping - Size and type pump) **Flowing (Gas well)** Well Status (Prod. or Shut-in)

Date of Test **9-29-64** Hours Tested **4** Choke Size **2 1/4** Prod'n. For Test Period **306** 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.) **Vented to air** Test Witnessed By **James D. Monroe**

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 *[Signature]* TITLE **Bookkeeper** DATE **October 31, 1967**

This form is to be filled 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	T. Simpson	T. Gallup	T. Ignacio Qtzite
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T. Morrison
T. Blinebry	T. Gr. Wash	T. Todilto	T. Delaware Sand
T. Tubb	T. Granite	T. Wingate	T. Chinle
T. Drinkard	T. Bone Springs	T. Permian	T. Penn. "A"
T. Abo			
T. Wolfcamp			
T. Penn.			
T. Cisco (Bough C)			

FORMATION RECORD (Attach additional sheets if necessary)

[illegible]