

(November 1983)

(formerly 9-330)

N. M. OIL CONS. COMMISSION

P. O. BOX 1980

HOBBS, NEW MEXICO 88248

UNITED STATES

DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

Form approved.

Budget Bureau No. 1004-0137

Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL:		OIL WELL ☒	GAS WELL ☐	DRY ☐	Other ☐
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐
			DIFF. RESVR. ☐	Other ☐	
2. NAME OF OPERATOR Harvey E. Yates Company					
3. ADDRESS OF OPERATOR P.O. Box 1933 Roswell, New Mexico 88201					
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1980' FN & EL At top prod. interval reported below At total depth Same					
14. PERMIT NO.			DATE ISSUED 1-22-86		
15. DATE SPUDDED 1-24-86		16. DATE T.D. REACHED 1-29-86		17. DATE COMPL. (Ready to prod.) SI	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 4041.2 GL		19. ELEV. CASINGHEAD 4041.2			
20. TOTAL DEPTH, MD & TVD 3360		21. PLUG BACK T.D., MD & TVD 3230		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY All		ROTARY TOOLS		CABLE TOOLS	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 3223 San Andres					25. WAS DIRECTIONAL SURVEY MADE No
26. TYPE ELECTRIC AND OTHER LOGS RUN DLL & Micro; D.N.					27. WAS WELL CORRED No
28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	24	896	11	475 sks	circd.
5 1/2	15.5	3360	7 7/8	125 sks	TOC 2652
29. LINER RECORD					
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	
30. TUBING RECORD					
SIZE	DEPTH SET (MD)	PACKER SET (MD)			
2 3/8	3178	3183			
31. PERFORATION RECORD (Interval, size and number) 3223 (4 Holes)			32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED			
3223		1750 Gal 15% Acid			
33.* PRODUCTION					
DATE FIRST PRODUCTION SI		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Swab Test			WELL STATUS (Producing or shut-in) S.I.
DATE OF TEST 2-25-86	HOURS TESTED 8	CHOKE SIZE N.A.	PROD'N. FOR TEST PERIOD 0	OIL—BBL. Trace	WATER—BBL. 36
FLOW. TUBING PRESS. N.A.	CASING PRESSURE N.A.	CALCULATED 24-HOUR RATE N.A.	OIL—BBL. 108	WATER—BBL. ---	GAS-OIL RATIO ---
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) N.A.					TEST WITNESSED BY Leonard Carpenter
35. LIST OF ATTACHMENTS Electric Logs & Deviation Survey					
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records					
SIGNED A.M. Young		N.M. Young		TITLE Boswell Resource Superintendent	
				DATE 3-29-86	

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, flowing and shut-in pressures, and recoveries):

GEOLOGIC MARKERS				
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME
Sand & Red Bd Anhy & Salt Sd & Anhyd. Dolo, Im. & Anhy. Sd. & Anhyd. Dolo & Anhyd Dolo & Im	0 885 1360 1530 1860 1880 2011	885 1360 1530 1860 1880 2010 3360		Rustler Yates 7 Rivers Queen San Andres
				MEAS. DEPTH 885 1359 1530 2011 2522
				TRUE VERT. DEPTH 885 1359 1530 2011 2522