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NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT LOG

SEP 30 1980

Form O-105
Revised 11-8-78

1. Indicate Type of Lease	State ☒ Fee ☐
2. State Oil & Gas Lease No.	B-11594-3
3. Unit Agreement Name	
4. Field or Lease Name	Travis 13 State
5. Well No.	1
6. Field or Lease, or Well No.	So. Empire Morrow
7. Well Name	Eddy

10. TYPE OF WELL	OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐
11. TYPE OF COMPLETION	NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RETURN ☐ OTHER ☐
12. Name of Operator	Harvey E. Yates Company ✓
13. Address of Operator	P. O. Box 1933, Roswell, New Mexico 88201
14. Location of Well	

UNIT LETTER	F	LOCATED	1980	FEET FROM THE	North	LINE AND	1980	FEET FROM	
THE	West	LINE OF SEC.	13	T.W.P.	18S	RGE.	28E	N.M.P.M.	

15. Date Spud	7/14/80	16. Date T.D. Reached	8/24/80	17. Date Compl. (Ready to Prod.)	9/19/80	18. Flowline (DF, RKB, FL, GR, etc.)	3604.5' GL	19. Prev. Completion	3604.5'
20. Total Depth	11,100'	21. Plug Back T.D.	11,100'	22. If Multiple Comp., How Many		23. Intervals Drilled by	0-11,100'	24. Cable Tools	
24. Producing Interval(s), of this completion - Top, Bottom, Name									25. Was Treatment Survey Made
11,002' to 11,010' Morrow									NO
26. Type Electric and Other Log Run									27. Was Well Cased
Dresser Atlas CD/CN, DLL & MLL. P-VTCO GR-CBL									YES

CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH, FT.	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	54.5#	350'	17 1/2"	350 sx	0
8 5/8"	28# & 24#	3100'	11"	1930 sx	0
5 1/2"	17# - 15.5#	11100'	7 7/8"	925 sxs	0

LINER RECORD				TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2 7/8"	10,968'
NONE						10,968'

31. Perforation Record (Interval, size and number)	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.						
11,002' - 11,010' 1/2" dia. - 32 holes	<table border="1"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>11,002'-11,010'</td> <td>1000 gals - 7 1/2% MSR-100</td> </tr> <tr> <td></td> <td>3000 gals - 7 1/2% MSR</td> </tr> </table>	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	11,002'-11,010'	1000 gals - 7 1/2% MSR-100		3000 gals - 7 1/2% MSR
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED						
11,002'-11,010'	1000 gals - 7 1/2% MSR-100						
	3000 gals - 7 1/2% MSR						

33. Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)		Well Status (Prod. or Shut-in)	
9/11/80		Flowing		Shut In	
Date of Test	Hours Tested	Choke Size	Prod'n. Per Test Period	Oil - Bbl.	Gas - MCF
9/19/80	4.0	3/4"	trace	37.5	0
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.
50	0	trace	900	0	0
34. Disposition of Gas (Sold, used for fuel, vented, etc.)					Test Witnessed by
Vented					Carol Wilcox

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 <i>Peck T. Lardue</i>	TITLE Engineer
	DATE Sept. 24, 1981

RECEIVED

WELL NAME AND NUMBER Travis 13 St. #1 ✓

SEP 30 1980

LOCATION Section 13, T18S, R28E, Eddy County, NM

O. C. D.

(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP) ARTESIAN OFFICEOPERATOR Harvey E. Yates CompanyDRILLING CONTRACTOR MORANCO

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>
<u>1 1/2 350</u>	<u>1 1/4 4499</u>	<u>2 1/2 9806</u>	<u> </u>
<u>1 1/4 631</u>	<u>1 1/2 4750</u>	<u>3 9950</u>	<u> </u>
<u>3/4 1110</u>	<u>1 4907</u>	<u>3 10270</u>	<u> </u>
<u>3/4 1586</u>	<u>1 5222</u>	<u>2 3/4 10523</u>	<u> </u>
<u>3/4 1705</u>	<u>1 1/2 5736</u>	<u>2 10699</u>	<u> </u>
<u>1/2 2061</u>	<u>1 1/4 6212</u>	<u>1 1/2 10835</u>	<u> </u>
<u>1 1/2 2527</u>	<u>1 1/4 6622</u>	<u>2 11100</u>	<u> </u>
<u>1 1/2 2748</u>	<u>1 1/2 7122</u>	<u> </u>	<u> </u>
<u>1/2 3100</u>	<u>1 1/4 7636</u>	<u> </u>	<u> </u>
<u>3/4 3592</u>	<u>1 1/4 8069</u>	<u> </u>	<u> </u>
<u>1 1/4 4088</u>	<u>2 8664</u>	<u> </u>	<u> </u>
<u>1 4309</u>	<u>2 1/2 9216</u>	<u> </u>	<u> </u>

Drilling Contractor MORANCOBy Jerry Gilbert

Jerry Gilbert, Vice President Engineering

Subscribed and sworn to before me this 4th day of September 1980