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

Form C-105
Revised 11-1-84

10. TYPE OF WELL

11. TYPE OF COMPLETION

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 J LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM Lea

15. Date Spurred 7/2/84 16. Date TDH Reached 9/28/84 17. Date Compl. (Ready to Produce) 12/3/84

18. Completion (DL, RKB, RI, GR, etc.) 3982.3' GR 19. Elev. (Antenna) 0 - 56

20. Total Depth 13060' 21. Plug back (FTH) No 22. Hydraulic Fracturing (FTH) No 23. Battery Tools 56 - 13060 24. Cable Tools 0 - 56

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

12,893' to 12,933' Austin Miss

26. Type Electric and Other Logs Run

DIFL w/GR, CD & DN w/GR and Minilog

28. CASING RECORD (Record all string set in well)

CASING SIZE	WEIGHT LB. FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8	54.5	370'	17 1/2	400 sxs	
8 5/8	24, 28, 32	4619'	11	1700 sxs	
5 1/2	17	12939'	7 7/8	950 sxs	

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8	12685	12685

31. Perforation Record (Interval, size and number)

12,893' to 12,933' (4 spf)

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
12,893' - 12,933'	5000 gal 20% Spearhead
	3500 gal 20% Spearhead
	5000 gal 20% Spearhead

33. PRODUCTION

Date First Production <u>12/7/84</u>	Production Method (Flowing, gas lift, pumping - Size and type pump) <u>Flowing</u>	Well Status (Prod. or Shut-in) <u>SI</u>
Date of Test <u>12/7/84</u>	Hours Tested <u>24 hrs</u>	Choke Size <u>12/64</u>
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate

34. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold

35. List of Attachments

Deviation Survey & Logs

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 V. P. of Operations DATE 12/10/84

SI Comp. M

ORDER WORK INFORMATION

SOUTH-EAST NEW ZEALAND

ORDER WORK INFORMATION

NAME	RESIDENCE	DATE	AMOUNT	REMARKS
T. Aubrey	1215 E. 1st St.	11/15/32	11432	Q. 100.00
T. Smith	1215 E. 1st St.	11/15/32	11659	R. 100.00
T. Smith	1215 E. 1st St.	11/15/32	11931	R. 100.00
T. Yates	1215 E. 1st St.	11/15/32	3051	M. 100.00
T. & Rivers	1215 E. 1st St.	11/15/32	3187	D. 100.00
T. Owen	1215 E. 1st St.	11/15/32	3858	S. 100.00
T. Gayburg	1215 E. 1st St.	11/15/32	4270	M. 100.00
T. Dan Andrus	1215 E. 1st St.	11/15/32	4570	S. 100.00
T. Chortola	1215 E. 1st St.	11/15/32	6145	M. 100.00
T. Padlock	1215 E. 1st St.	11/15/32		R. 100.00
T. Milneberg	1215 E. 1st St.	11/15/32		G. 100.00
T. Tubb	1215 E. 1st St.	11/15/32	7403	G. 100.00
T. Brinkard	1215 E. 1st St.	11/15/32		D. 100.00
T. Aba	1215 E. 1st St.	11/15/32	8112	R. 100.00
T. Wolfcamp	1215 E. 1st St.	11/15/32	9723	R. 100.00
T. Penn	1215 E. 1st St.	11/15/32		P. 100.00
T. Casco (Bough C)	1215 E. 1st St.	11/15/32		P. 100.00

No. 1, from	to	No. 4, from	to
No. 2, from	to	No. 5, from	to
No. 3, from	to	No. 6, from	to

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

No. 1, from

No. 2, from

No. 3, from

No. 4, from

FORMATION RECORD - Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
* 0	1157	1157	Surface Rock				
1157	1917	760	Red Bed & Anhy				
1917	3887	1970	Anhy				
3887	12535	8648	Lt & Sh				
12535	12723	188	Sh & Sand				
12723	13060	337	Lt & Sh				