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U.S.G.S.	
LAND OFFICE	
OPERATOR	

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

1. Well Name	
2. State	☒ NM
3. County	
4. Well No.	48-3872

1. TYPE OF WELL	OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐
2. TYPE OF COMPLETION	NEW WELL ☒ WORK OVER ☐ REPERF ☐ REGRAB ☐ OTHER ☐

5. Name of Landowner	Austin 18 State Com
6. Well No.	1
7. Well Section, Twp & Range	Und. Austin - Morrow

3. ADDRESS OF Operator
Harvey E. Yates Company
P. O. Box 1933, Roswell, New Mexico 88201

4. LOCATION OF WELL
UNIT LETTER *K* LOCATED 1980 FEET FROM THE South LEASE AND 1650 FEET FROM

8. Lease No.	Lea
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18. Date of Completion
9/26/81 12/8/81 12/19/81

19. Elevation (ft.) KKT, RL, etc. 3969.8' GR

20. Total Depth 13428

21. Interval Perforated by 0-13428

9. Well No.	3969
10. Well Section, Twp & Range	

24. Perforating Interval, Depth, Completion - Type, Section, Stage
13315' to 13428' Austin - ~~Morrow~~ *Miss.*

11. Well No.	
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26. Type of Completion Material
Dresser/Atlas CN/CDL w/GR, DLL/MLL w/GR & Claiper. Geo Vann GR-N, CBL

12. Well No.	
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CASING RECORD (Report all strings set in well)						AMOUNT PULLED
CASING SIZE	WEIGHT LB. FT.	DEPTH FT.	HOLE SIZE	CEMENTING RECORD		
13 3/8	54.5	395'	17 1/2	400 sxs		None
8 5/8	32#-28#-24#	4603'	11	1720 sxs		None
5 1/2	20# - 17#	13315'	7 7/8	1st stage: 225 sxs DV Tool	0 12215.	
				2nd stage: 400 sxs	None	

LINER RECORD				TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SIZE	DEPTH SET	PACKER SET	
		None		2 3/8	13229'	13100	

31. Perforation Interval (Interval, size and number)		ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED		
13315' to 13428'	1000 gals - 20% MCA		

33. PRODUCTION

Date First Production 12/19/81

Production Method (Oil Pump, gas lift, etc.) Flowing

Well Status (Prod. or Shut-in) SI

Date of Test 12/19/81	Pressure Tested 3.0	Flow Rate 24/64"	Pressure at Test Point trace	Pressure at Well Head 367	Water - Prod. 0	Gas - Oil Ratio -
Flow Tubing Pressure 850	Bottom Pressure 0	Pressure at Test Point trace	Pressure at Well Head 2934	Water - Prod. 0	Gas - Oil Ratio -	Gravity - All (Corr.) -

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

Test Witnessed by Micky Young

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 *Paul J. Harder* TITLE Engineer DATE 12/21/81

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHIC SECTION OF STATE

Southwest New Mexico

0807

10315

677-17

60653

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| Age Group | 1000 Condition (%) | 10000 Condition (%) |
|-----------|--------------------|---------------------|
| 10-12 | ~75 | ~55 |
| 13-15 | ~85 | ~65 |
| 16-18 | ~90 | ~85 |
| 19-22 | ~95 | ~85 |

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