

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Santa Fe	✓
LM	✓
Land Office	✓
B of M	✓
Operator	✓

Form C-105
Revised 1-1-89

WELL API NO.	
30-015-21532	
5. Indicate Type of Lease	
STATE ☐	FEE ☒
6. State Oil & Gas Lease No.	

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER RECOMPLETION ☐						7. Lease Name or Unit Agreement Name Spencer ADE Com	
b. Type of Completion: NEW WELL ☐ WORK OVER ☐ DEEPEN ☒ PLUG BACK ☐ DIFF RESVR ☐ OTHER ☐						RECEIVED MAY 30 '89	
2. Name of Operator Yates Petroleum Corporation						8. Well No. 1	
3. Address of Operator 105 South 4th St., Artesia, NM 88210						9. Pool name or Wildcat Undesignated Atoka	
4. Well Location Unit Letter K : 1650 Feet From The South Line and 1980 Feet From The West Line Section 1 Township 18S Range 26E NMPM Eddy County							
10. Date Spudded RECOMPLETION 5-17-89		11. Date T.D. Reached -		12. Date Compl. (Ready to Prod.) 5-23-89		13. Elevations (DF& RKB, RT, GR, etc.) 3286' GR	
15. Total Depth 9150'		16. Plug Back T.D. 8855'		17. If Multiple Compl. How Many Zones? 1		18. Intervals Drilled By Rotary Tools Cable Tools Pulling Unit	
19. Producing Interval(s), of this completion - Top, Bottom, Name 8691-95'; 8718-21' Atoka						20. Was Directional Survey Made No	
21. Type Electric and Other Logs Run None for Recompletion						22. Was Well Cored No	

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
16"	65#	195'	20"	250 sx (in place)	
11-3/4"	42#	1217'	15'	700 sx (in place)	
8-5/8"	24#	1960'	11"	400 sx (in place)	
4-1/2"	11.6#	9150'	7-7/8"	1400 sx (in place)	

24.	LINER RECORD
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SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	8640'	8640'

26. Perforation record (interval, size, and number)

8691-95' (8 holes-2SPF); 8718-21' (6 holes-2
SPF), total 14 - .41" holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
8691-95' &	w/3000g. 7 1/2% acid.
8718-21'	

28. PRODUCTION

Date First Production 5-23-89		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing					Well Status (Prod. or Shut-in) Producing	
Date of Test 5-23-89	Hours Tested 7	Choke Size 1/2"	Prod'n For Test Period	Oil - Bbl. -	Gas - MCF 280	Water - Bbl. -	Gas - Oil Ratio -	
Flow Tubing Press. 140 psi	Casing Pressure PKR	Calculated 24- Hour Rate	Oil - Bbl. -	Gas - MCF 959	Water - Bbl. -	Oil Gravity - API - (Corr.) -		

29. Disposition of Gas (Sold, used for fuel, vented, etc.)
Sold - Reconnected to pipeline 5-25-89

30. List Attachments

None for recompletion.

31. 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

Signature Juanita Goodlett Printed Name Juanita Goodlett Title Production Supvr Date 5-24-89

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division 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 25 through 29 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

T. Anhy _____
 T. Salt _____
 B. Salt _____
 T. Yates _____
 T. 7 Rivers _____
 T. Queen 160
 T. Grayburg _____
 T. San Andres 1042
 T. Glorieta 2505
 T. Paddock _____
 T. Blinebry _____
 T. Tubb 3884
 T. Drinkard _____
 T. Abo 4600
 T. Wolfcamp 5811
 T. Penn _____
 T. Cisco (Bough C) 7205

T. Canyon 7895
 T. Strawn 8272
 T. Atoka 8630
 T. Miss _____
 T. Devonian _____
 T. Silurian _____
 T. Montoya _____
 T. Simpson _____
 T. McKee _____
 T. Ellenburger _____
 T. Gr. Wash _____
 T. Delaware Sand _____
 T. Bone Springs _____
 T. Morrow 8750
 T. _____
 T. _____
 T. _____

Northwestern New Mexico

T. Ojo Alamo _____
 T. Kirtland-Fruitland _____
 T. Pictured Cliffs _____
 T. Cliff House _____
 T. Menefee _____
 T. Point Lookout _____
 T. Mancos _____
 T. Gallup _____
 Base Greenhorn _____
 T. Dakota _____
 T. Morrison _____
 T. Todilto _____
 T. Entrada _____
 T. Wingate _____
 T. Chinle _____
 T. Permian _____
 T. Penn "A" _____

T. Penn. "B" _____
 T. Penn. "C" _____
 T. Penn. "D" _____
 T. Leadville _____
 T. Madison _____
 T. Elbert _____
 T. McCracken _____
 T. Ignacio Otzte _____
 T. Granite _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____
 No. 2, from _____ to _____
 No. 3, from _____ to _____
 No. 4, from _____ to _____

IMPORTANT WATER SANDS

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

No. 1, from _____ to _____ feet
 No. 2, from _____ to _____ feet
 No. 3, from _____ to _____ feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
			REFER TO ORIGINAL COMPLETION.				