

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-105 Revised June 10, 2003 WELL API NO. <u>30-025-36622</u> 5. Indicate Type of Lease STATE ☒ FEE ☐ State Oil & Gas Lease No. <u>VO-5543</u>			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG		7. Lease Name or Unit Agreement Name Cash State Unit <u>33100</u> 8. Well No. <u>2</u> 9. Pool name or Wildcat Wildcat Morrow <u>97382</u>			
1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER <u>CONFIDENTIAL</u> b. Type of Completion: NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. ☐ WELL OVER BACK RESVR. 2. Name of Operator Yates Petroleum Corporation 3. Address of Operator 105 South Fourth Street, Artesia, NM 88210 (505) 748-1471 4. Well Location Unit Letter <u>F</u> : <u>1500</u> Feet From The <u>North</u> Line and <u>1340</u> Feet From The <u>West</u> Line Section <u>18</u> Township <u>10S</u> Range <u>34E</u> NMPM Lea County					
10. Date Spudded 4-4-04 RH 4-9-04 RT	11. Date T.D. Reached 5-19-04	12. Date Compl. (Ready to Prod.) 7-22-04	13. Elevations (DF& RKB, RT, GR, etc.) 4209' GR, 4229' KB	14. Elev. Casinghead	
15. Total Depth 12550'	16. Plug Back T.D. 12506'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By Rotary Tools 40-12550'	Cable Tools N/A	
19. Producing Interval(s), of this completion - Top, Bottom, Name 12189-12238' Morrow			20. Was Directional Survey Made No		
21. Type Electric and Other Logs Run CBL, BCS, Laterolog, CNL			22. Was Well Cored No		
23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"	Conductor	40'			
13-3/8"	48#	427'	17-1/2"	420 sx (circ)	
9-5/8"	36#, 40#	4084'	12-1/4"	1420 sx (circ)	
5-1/2"	17#	12550'	8-3/4"	2580 sx (TOC-5000' CBL)	
24. LINER RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	
25. TUBING RECORD					
SIZE	DEPTH SET	PACKER SET			
2-7/8"	11961'	11961'			
26. Perforation record (interval, size, and number) 12189-92' (18), 12194-200' (36), 12205-214' (54) and 12218-238' (120) total of 228 .42" holes			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 12189-12238' 2500 gal 7-1/2% Morrow type acid w/250 BS <u>12238</u>		
28. PRODUCTION					
Date First Production 7-23-04		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing		Well Status (Prod. or Shut-in) Producing	
Date of Test 7-26-04	Hours Tested 24	Choke Size 18/64"	Prod'n For Test Period	Oil - Bbl 165	Gas - MCF 4362
Flow Tubing Press. 2100	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 165	Gas - MCF 4362	Water - Bbl. 0
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold					Test Witnessed By Noel Gomez
30. List Attachments Logs, Deviation Report					
31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief					
Signature: <u>Stormi Davis</u>		Printed Name: <u>Stormi Davis</u>		Title: <u>Regulatory Compliance Technician</u> Date: <u>7-28-04</u>	
E-mail Address					

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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				Northwestern New Mexico			
T. Anhy		T. Canyon		T. Ojo Alamo		T. Penn. "B"	
T. Salt		T. Strawn		T. Kirtland-Fruitland		T. Penn. "C"	
B. Salt		T. Atoka Shale 11436'		T. Pictured Cliffs		T. Penn. "D"	
T. Yates 2708'		T. L. Miss Lm 12386'		T. Cliff House		T. Leadville	
T. 7 Rivers		T. Devonian		T. Menefee		T. Madison	
T. Queen		T. Silurian		T. Point Lookout		T. Elbert	
T. Grayburg		T. Montoya		T. Mancos		T. McCracken	
T. San Andres 3962'		T. Simpson		T. Gallup		T. Ignacio Otzte	
T. Glorieta 5410'		T. McKee		Base Greenhorn		T. Granite	
T. Paddock		T. Ellenburger		T. Dakota		T	
T. Blinebry		T. Gr. Wash		T. Morrison		T	
T. Tubb 6898'		T. Delaware Sand		T. Todilto		T	
T. Drinkard		T. Bone Springs		T. Entrada		T	
T. Abo 7738'		T. Rustler 2040'		T. Wingate		T	
T. Wolfcamp 8980'		T. Morrow 12004'		T. Chinle		T	
T. Penn		T. Austin 12240'		T. Permian		T	
T. Cisco (Bough C)		T. Chester Lm		T. Penn "A"		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