

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., 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 August 1, 2011		
		1. WELL API NO. 30-015-41725					
		2. Type of Lease <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN					
		3. State Oil & Gas Lease No.					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG							
4. Reason for filing: <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)					5. Lease Name or Unit Agreement Name Nickson BM NM OIL CONSERVATION		
					6. Well Number: 5H ARTESIA DISTRICT AUG 11 2014		
7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER							
8. Name of Operator Yates Petroleum Corporation					9. OGRID: RECEIVED 025575		
10. Address of Operator 105 South Fourth Street, Artesia, NM 88210					11. Pool name or Wildcat Penasco Draw; San Andres-Yeso (Oil)		
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	
Surface:	A	30	18S	26E		600	
BH:	D	30	18S	26E	1	406	
13. Date Spudded RH 3/27/14 RT 4/1/14	14. Date T.D. Reached 4/11/14	15. Date Rig Released 4/13/14		16. Date Completed (Ready to Produce) 7/16/14		17. Elevations (DF and RKB, RT, GR, etc.) 3,440' GR 3,458' KB	
18. Total Measured Depth of Well 7,055'		19. Plug Back Measured Depth 7,008'		20. Was Directional Survey Made? Yes (attached)		21. Type Electric and Other Logs Run CB/GR/CCL	
22. Producing Interval(s), of this completion - Top, Bottom, Name 2,750'-6,950' Yeso							
23. CASING RECORD (Report all strings set in well)							
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED		
20"	Conductor	60'	30"	7yds redi-mix to surface			
13-3/8"	48#	1,005'	17-1/2"	1405 sx (circ)			
5-1/2"	17#	7,055'	7-7/8"	1240 sx (circ)			
24. LINER RECORD							
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN			
25. TUBING RECORD							
SIZE	DEPTH SET	PACKER SET					
	2-7/8"						
26. Perforation record (interval, size, and number) 2,750'-6,950' (850)							
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 2,750'-6,950' Acidized with 51,000 gals 20% HCL acid, frac with a total of 5,095,450# 100% Mesh, 16/30 RCS, 20/40 Ottawa sand.							
28. PRODUCTION							
Date First Production 7/17/14		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping			Well Status (Prod. or Shut-in) Producing		
Date of Test 8/4/14	Hours Tested 24	Choke Size NA	Prod'n For Test Period	Oil - Bbl 125	Gas - MCF 83	Water - Bbl. 1725	
Flow Tubing Press. 175 psi	Casing Pressure 70 psi	Calculated 24- Hour Rate	Oil - Bbl. 125	Gas - MCF 83	Water - Bbl. 1725	Oil Gravity, - API - (Corr.) NA	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						30. Test Witnessed By D. Sanders	
31. List Attachments Log, surveys							
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							
33. If an on-site burial was used at the well, report the exact location of the on-site burial: <div style="display: flex; justify-content: space-between;"> Latitude Longitude NAD 1927 1983 </div>							
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 <u>Laura Watts</u>		Printed Name <u>Laura Watts</u>		Title <u>Regulatory Reporting Technician</u>		Date <u>August 8, 2014</u>	
E-mail Address: <u>laura@yatespetroleum.com</u>							

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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

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 A
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen 170'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 430'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 820'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 2,185'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T. Yeso 2,349'	T. Entrada	
T. Wolfcamp	T	T. Wingate	
T. Penn	T	T. Chinle	
T. Cisco	T	T. Permian	

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