

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	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG						1. WELL API NO. 30-025-43078							
						2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN							
						3. State Oil & Gas Lease No.							
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 North Hobbs G/SA Unit							
6. Well Number: 659													
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 Occidental Permian LTD						9. OGRID 157984							
10. Address of Operator P.O. Box 4294 Houston, TX 77210						11. Pool name or Wildcat Hobbs; Grayburg - San Andres							
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County			
Surface:	B	24	18-S	37-E	B	44	N	1699	E	Lea			
BH:	A	24	18-S	37-E	A	23	S	208	E	Lea			
13. Date Spudded 03/31/2016	14. Date T.D. Reached 04/02/2016	15. Date Rig Released 04/04/2016		16. Date Completed (Ready to Produce) 04/20/2016			17. Elevations (DF and RKB, RT, GR, etc.) 3674 GR						
18. Total Measured Depth of Well 4975		19. Plug Back Measured Depth 4949		20. Was Directional Survey Made? NO			21. Type Electric and Other Logs Run Compensated Neutron Log						
22. Producing Interval(s), of this completion - Top, Bottom, Name 4657' - 4780' San Andres													
CASING RECORD (Report all strings set in well)													
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED			
9 5/8		36		1662		12 5/8		Cl. C 630 sx		0			
7		26		4975		8 3/4		Cl. C 220 sx		0			
7		26		4019		8 3/4		Cl. C 690 sx		0			
24. LINER RECORD													
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD							
						SIZE	DEPTH SET	PACKER SET					
						2 7/8	4605'	4614'					
26. Perforation record (interval, size, and number) 4657' - 4780' 288 holes						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.							
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED					
						4657' - 4780'		acid job w/ 2500 gal 15% NEFE					
28. PRODUCTION													
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)							
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio						
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)							
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Produced gas is reinjected as a part of the North Hobbs Unit CO2 flood						30. Test Witnessed By							
31. List Attachments C102, Inclination Report, Logs, Chart													
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:													
Latitude			Longitude			NAD 1927 1983							
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 April Hood			Name April Hood		Title	Regulatory Coordinator		Date 08/03/2016					
E-mail Address april.hood@oxy.com													

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 1677	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates 2912	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 3151	T. Devonian	T. Cliff House	T. Leadville
T. Queen 3725	T. Silurian	T. Menefee	T. Madison
T. Grayburg 4041	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 4345	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	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.	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	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
2912	3151	238	interbedded brown-red-gray soft shale, fine sand, anhydrite, and reddish brown salt stringers				
3151	3725	575	mainly gray, dense anhydrite interbedded with minor red shale and red-gray sandstone				
3725	4041	315	upper red-gray sand with minor anhydrite, lower mainly anhydrite with interbedded red-gray shale and tan anhydritic dolomite				
4041	4345	305	Interbedded brown-gray silty dolomite, shale, sand, and thin anhydrite stringers				
4345			dolomite				