

HOBBS OGD

Submit To Appropriate District Office Two 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 July 17, 2008						
APR 09 2014 RECEIVED										
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 White Owl 6. Well Number: 002						
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 Apache Corporation				9. OGRID 873						
10. Address of Operator 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705				11. Pool name or Wildcat House;Bli33230/Tubb78760/Drinkard33250						
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	D	2	20S	38E	4	475	N	1075	W	Lea
BH:										
13. Date Spudded 08/09/2013	14. Date T.D. Reached 08/17/2013	15. Date Rig Released 08/18/2013		16. Date Completed (Ready to Produce) 11/11/2013		17. Elevations (DF and RKB, RT, GR, etc.) 3574' GL				
18. Total Measured Depth of Well 7405'		19. Plug Back Measured Depth 7360'		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run SGU/DLL/CNL/SBGR-CCL				
22. Producing Interval(s), of this completion - Top, Bottom, Name Blinebry 6100'-6528'; Tubb 6680'-6787'; Drinkard 6995'-7102'										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
8-5/8"		24#		1625'		12-1/4"		1000 sx Class C		
5-1/2"		17#		7405'		7-7/8"		1718 sx Class C		
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD				
						SIZE	DEPTH SET	PACKER SET		
						2-7/8"	7128'			
26. Perforation record (interval, size, and number) Blinebry 6100'-6528' (3 SPF, 140 holes) Producing Tubb 6680'-6787' (3 SPF, 76 holes) Producing Drinkard 6995'-7102' (3 SPF, 67 holes) Producing						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						Blinebry 6100'-6528'		5494 gal acid; 171,818# sand		
						Tubb 6680'-6787'		3058 gal acid; 92,672# sand		
						Drinkard 6995'-7102'		5998 gal acid; 92,774# sand		
28. PRODUCTION										
Date First Production 11/11/2013		Production Method (Flowing, gas lift, pumping - Size and type pump) 640 Pumping Unit				Well Status (Prod. or Shut-in) Producing				
Date of Test 12/01/2013	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 67	Gas - MCF 18	Water - Bbl. 154	Gas - Oil Ratio 269			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 36.0				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						30. Test Witnessed By Apache Corp.				
31. List Attachments Inclination Report, C-102, C-103, C-104 (Logs submitted 8/23/2013)										
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 <i>Reesa Fisher</i>		Printed Name Reesa Holland Fisher		Title Sr. Staff Reg Tech		Date 12/12/2013				
E-mail Address Reesa.Fisher@apachecorp.com										

DHC-40B-522

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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 2879'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 3132'	T. Devonian	T. Cliff House	T. Leadville
T. Queen 3697'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 4039'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 4315'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 5598'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock 5656'	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinberry 6040'	T. Gr. Wash	T. Dakota	
T. Tubb 6560'	T. Delaware Sand	T. Morrison	
T. Drinkard 6891'	T. Bone Springs	T. Todilto	
T. Abo 7150'	T. Rustler 1593'	T. Entrada	
T. Wolfcamp	T. Tansill 2726'	T. Wingate	
T. Penn	T. Penrose 3854'	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