

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		<b>State of New Mexico</b> Energy, Minerals and Natural Resources <b>Oil Conservation Division</b> 1220 South St. Francis Dr. Santa Fe, NM 87505		Form C-105 July 17, 2008						
JUN 28 2012 <b>RECEIVED</b>										
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing:  <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)  <input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (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 High Plains State Com  6. Well Number: 01H						
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 Wildcat G-06 S143423D; Abo (97854)						
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	L	23	14S	34E		1700	S	330	W	Lea
BH:			14S	34E		1700	S	5680	W	Lea
13. Date Spudded 12/08/2011	14. Date T.D. Reached 12/28/2011	15. Date Rig Released 01/28/2012		16. Date Completed (Ready to Produce) 03/22/2012		17. Elevations (DF and RKB, RT, GR, etc.) 4098' GR				
18. Total Measured Depth of Well 9250' MV / 14,730' Horizontal		19. Plug Back Measured Depth --		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run CBL/GR/CCL				
22. Producing Interval(s), of this completion - Top, Bottom, Name Abo 9842'-14,548'										
23. <b>CASING RECORD (Report all strings set in well)</b>										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13-3/8"		48#		410'		17-1/2"		415 sx Class C		
9-5/8"		40#		4500'		12-1/4"		1300 sx Class C		
7"		26#		9155'		8-3/4"		725 sx Class C		
24. <b>LINER RECORD</b>										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. <b>TUBING RECORD</b>				
4-1/2"	8901'	14,640'				SIZE	DEPTH SET	PACKER SET		
						2-7/8"	8869'			
26. Perforation record (interval, size, and number)  Abo 9842'-14,548'; Horizontal KOP @ 9250'						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL      AMOUNT AND KIND MATERIAL USED				
						Abo      Frac w/565,950# sand, 25 bbls 15% HCl acid; 26,213 bbls clean fluid				
28. <b>PRODUCTION</b>										
Date First Production 03/22/2012		Production Method (Flowing, gas lift, pumping - Size and type pump) 912 Pumping Unit				Well Status (Prod. or Shut-in) Producing				
Date of Test 05/25/2012	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 20	Gas - MCF 29	Water - Bbl 320	Gas - Oil Ratio 1450			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl	Gas - MCF	Water - Bbl	Oil Gravity - API - (Corr.) No Sales				
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, CBL/GR/CCL (Correcting BHL & Perforations)										
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 Reesa Holland		Printed Name Reesa Holland		Title Sr. Staff Engr Tech			Date 05/31/2012			
E-mail Address Reesa.Holland@apachecorp.com										

JUL 02 2012

## 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 2961'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen 3721'	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 4465'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 6006'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinbry	T. Gr. Wash	T. Dakota	
T. Tubb 7383'	T. Delaware Sand	T. Morrison	
T. Drinkard 7674'	T. Bone Springs	T. Todilto	
T. Abo 8055'	T. Rustler 1911'	T. Entrada	
T. Wolfcamp	T. Premier 4344'	T. Wingate	
T. Penn	T. Clearfork 6707'	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 3, from.....to.....

No. 2, 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