

# RECEIVED

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 Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-105 July 17, 2008
--	--	-----------------------------

## 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 North Monument G/SA Unit			
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								6 Well Number. 376			
8 Name of Operator Apache Corporation								9 OGRID 00873			
10 Address of Operator 6120 S Yale Avenue, Suite 1500 Tulsa, OK 74136-4224								11 Pool name or Wildcat Eunice Monument; Grayburg-San Andres (23000)			
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County	
Surface:	P	25	19S	36E		1300	South	1300	East	Lea	
BH:											
13 Date Spudded 09/14/2009	14 Date T D Reached 09/18/2009	15 Date Rig Released 09/20/2009			16 Date Completed (Ready to Produce) 10/03/2009			17 Elevations (DF and RKB, RT, GR, etc.) 3628' GR			
18 Total Measured Depth of Well 4070'			19 Plug Back Measured Depth 4048'			20 Was Directional Survey Made? No		21 Type Electric and Other Logs Run DLL, DAL, ZDL/CN/DSL			
22 Producing Interval(s), of this completion - Top, Bottom, Name 3906' - 3986' (Grayburg)											

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#	1167'	12-1/4"	546 sx	
5-1/2"	17#	4070'	7-7/8"	980 sx	

24. LINER RECORD				25 TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	3993'	
26 Perforation record (interval, size, and number) 3906' - 3986' (2 SPF, 162 holes) Producing				27 ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.			
				DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED	
				3906' - 3986'		4100 gals 15% HCl	

28 PRODUCTION							
Date First Production 10/03/2009		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - Rod Pump			Well Status (Prod. or Shut-in) Producing		
Date of Test 10/15/2009	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 29	Gas - MCF 15	Water - Bbl 30	Gas - Oil Ratio 51.7
Flow Tubing Press	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl	Oil Gravity - API - (Corr.) 32.1	
29 Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						30 Test Witnessed By Apache	

31 List Attachments Inclination Report, C-102, C-103, C-104 (Logs mailed 9/30/2009)	
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	

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>Sophie Mackay</i> E-mail Address sophie.mackay@apachecorp.com		Printed Name Sophie Mackay Title Engineering Technician Date 10/20/2009
---	--	---

*KZ*

# 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 2533'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 2790'	T. Devonian	T. Cliff House	T. Leadville
T. Queen 3283'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 3626'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinébry	T. Gr. Wash	T. Dakota	
T. Tubb '	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T. Rustler 1146'	T. Entrada	
T. Wolfcamp	T. Penrose 3393'	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.....

No. 2, from.....to.....feet.....  
No. 3, 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