


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						<div style="display: flex; justify-content: space-between;"> <div style="text-align: left;"> RECEIVED MAR 11 2010 HOBBS, NM </div> <div style="text-align: center;"> State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 </div> </div>						Form C-105 July 17, 2008			
						1. WELL API NO. 30-025-39602									
						2. Type of Lease <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN									
						3. State Oil & Gas Lease No. NA									
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 Mark Owen									
						6 Well Number. 18									
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 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136						11. Pool name or Wildcat Penrose Skelly; Grayburg									
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County					
Surface:	L	35	21S	37E		2310	South	405	West	Lea					
BH:															
13 Date Spudded 01/02/2010	14 Date T.D. Reached 01/06/2010	15 Date Rig Released 01/06/2010		16 Date Completed (Ready to Produce) 03/01/2010		17. Elevations (DF and RKB, RT, GR, etc.) 3382' GR									
18 Total Measured Depth of Well 4400'		19 Plug Back Measured Depth 3975' CIBP		20. Was Directional Survey Made? No		21 Type Electric and Other Logs Run Cbl, GRcd									
22. Producing Interval(s), of this completion - Top, Bottom, Name 3753' - 3876' 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#		1215'		12-1/4"		650 sx							
5-1/2"		17#		4400'		7-7/8"		650 sx							
24. LINER RECORD						25. TUBING RECORD									
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET	PACKER SET							
						2-7/8"	3940'								
26 Perforation record (interval, size, and number) Grayburg 3753' - 3876' Producing San Andres 3985' - 4149' Under CIBP @ 3975' w/2 sx cmt						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.									
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED							
						3753' - 3876'		Acidize w/3k gals 15% HCl Frac w/ 41k gals gel & 95k# 20/40 sd							
28 PRODUCTION															
Date First Production 03/01/2010		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping				Well Status (Prod. or Shut-in) Producing									
Date of Test 03/04/2010	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 45	Gas - MCF 45	Water - Bbl 260	Gas - Oil Ratio 1000								
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr) 34									
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, Log															
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 		Printed Name Amber Cooke		Title Engineering Tech		Date 03/10/2010									
E-mail Address amber.cooke@apachecorp.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	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 2772'	T. Devonian	T. Cliff House	T. Leadville
T. Queen 3330'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 3654'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 3886'	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. Yates 2554'	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