

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					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								1. WELL API NO. 30-025-41705		
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 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)								2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN		
								3. State Oil & Gas Lease No. BH-1533-0003		
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"/> IMPROVED RESERVOIR <input type="checkbox"/> OTHER								5. Lease Name or Unit Agreement Name North Monument G/SA Unit (302708)		
8. Name of Operator Apache Corporation								6. Well Number: 434		
10. Address of Operator 303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705								9. OGRID 873		
11. Pool name or Wildcat Eunice Monument;GB-SA (23000)										
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	B	30	19S	37E		1310	N	1310	E	LEA
BH:										
13. Date Spudded 07/01/2014	14. Date T.D. Reached 07/06/2014	15. Date Rig Released 07/07/2014			16. Date Completed (Ready to Produce) 08/06/2014			17. Elevations (DF and RKB, RT, GR, etc.) 3612' GL		
18. Total Measured Depth of Well 4026'		19. Plug Back Measured Depth 3986'			20. Was Directional Survey Made? Yes			21. Type Electric and Other Logs Run GM/CCL		
22. Producing Interval(s), of this completion - Top, Bottom, Name Grayburg: 3686'-3844'										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
8.625"		24#		1290'		11"		450 SX Class C		
5.5"		17#		4026'		7.875"		950 SX Class C		
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD				
						SIZE	DEPTH SET	PACKER SET		
						2-7/8"	3910'			
26. Perforation record (interval, size, and number) Grayburg: 3686'-3844' (2 SPF, 116 holes) Producing										
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.										
DEPTH INTERVAL						AMOUNT AND KIND MATERIAL USED				
3686'-3844'						5,800 gal acid				
28. PRODUCTION										
Date First Production 08/06/2014		Production Method (Flowing, gas lift, pumping - Size and type pump) 640 PUMPING UNIT				Well Status (Prod. or Shut-in) PROD.				
Date of Test 08/25/2014	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 2	Gas - MCF 5	Water - Bbl. 12	Gas - Oil Ratio 2500			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 33				
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 08/06/2014)										
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			Printed Name Paige Futrell			Title Regulatory Analyst I			Date 09/10/2014	
E-mail Address Paige.Futrell@apachecorp.com										

SEP 18 2014

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 2552'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 2807'	T. Devonian	T. Cliff House	T. Leadville
T. Queen 3306'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 3591'	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. Blinbry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T. Rustler 1256'	T. Entrada	
T. Wolfcamp	T. Tansill 2415'	T. Wingate	
T. Penn	T. Penrose 3394'	T. Chinle	
T. Cisco (Bough C)	T. Bowers-SD	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

From	To	Thickness In Feet	Lithology

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 87410
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

HOBBS OCD

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-41705	Pool Code 23000	Pool Name Eunice Monument, Grayburg - San Andres
Property Code 302708	Property Name NORTH MONUMENT G/SA UNIT	Well Number #434
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3612'

" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
BA	30	19 S	37 E		1,310	NORTH	1,310	EAST	LEA

" Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

" Decedent Acres	" Joint or Infill	" Consolidation Code	" Order No.
40			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

SECTION 30, TOWNSHIP 19 SOUTH, RANGE 37 EAST, P.M.

<p>FOUND 3 INCH IRON PIPE, MARKED "U.S. GENERAL LAND OFFICE" LAT: 32.630380 LONG: -103.288543 NUSPCE ID: 597505.716 NUSPCE E: 818514.416 (H.A.D. 27) LAT: 32.630502 LONG: -103.288028 NUSPCE ID: 597567.971 NUSPCE E: 819725.951 (H.A.D. 83)</p>	<p>FOUND 3 INCH IRON PIPE, MARKED "U.S. GENERAL LAND OFFICE" LAT: 32.630258 LONG: -103.281570 NUSPCE ID: 597512.700 NUSPCE E: 813768.767 (H.A.D. 27) LAT: 32.630380 LONG: -103.282053 NUSPCE ID: 597574.851 NUSPCE E: 814951.391 (H.A.D. 83)</p>	<p>" OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature: Paige Futrell Date: 9/19/14 Printed Name: Paige Futrell E-mail Address: Paige.futrell@apacenergy.com</p>
<p>SURFACE LOCATION DO LAT: 32.631689 DO LONG: -103.285815 DUS LAT: 32.634807 DUS LONG: 103.179.0137 NUSPCE ID: 596700.975 NUSPCE E: 822166.732 (H.A.D. 27) DO LAT: 32.631740 DO LONG: -103.288359 DUS LAT: 32.6305.3187 DUS LONG: 103.1710.7287 NUSPCE ID: 598714.188 NUSPCE E: 859919.816 (H.A.D. 83)</p>	<p>" SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey: 18 Feb 2014 Signature and Seal of Professional Surveyor: [Signature] Certificate Number: 20559</p>	<p>FOUND 3 INCH IRON PIPE, MARKED "U.S. GENERAL LAND OFFICE" LAT: 32.633828 LONG: -103.298550 NUSPCE ID: 59210.681 NUSPCE E: 818593.803 (H.A.D. 27) LAT: 32.633918 LONG: -103.298032 NUSPCE ID: 592725.901 NUSPCE E: 859773.574 (H.A.D. 83)</p>
<p>FOUND 3 INCH IRON PIPE, MARKED "U.S. GENERAL LAND OFFICE" LAT: 32.631658 LONG: -103.281650 NUSPCE ID: 592200.452 NUSPCE E: 813797.913 (H.A.D. 27) LAT: 32.631732 LONG: -103.282132 NUSPCE ID: 592262.580 NUSPCE E: 814978.781 (H.A.D. 83)</p>		