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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

MAY 04 2015

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-41799	² Pool Code 23000	³ Pool Name EUNICE Monument: Grayburg-SAN Andres
⁴ Property Code 302708	⁵ Property Name NMGSAU	⁶ Well Number #437
⁷ OGRID No. 873	⁸ Operator Name APACHE CORPORATION	⁹ Elevation 3580.459

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	31	19 S	37 E		218	NORTH	1,021	EAST	LEA

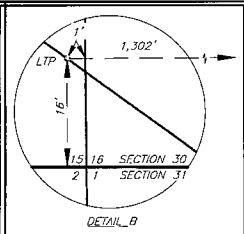
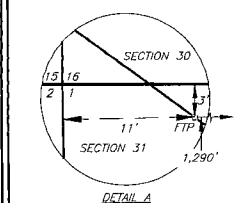
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	30	19 S	37 E		16	SOUTH	1,315	EAST	LEA

¹² Dedicated Acres 80	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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 & SECTION 31, TOWNSHIP 19 SOUTH, RANGE 37 EAST P.M.

 DETAIL B	TOTAL LATERAL LENGTH (SURFACE HOLE LOCATION TO LAST TAKE POINT) DISTANCE: 392.02 RODS: 23.76	FOUND 3 INCH IRON PIPE, IN CONCRETE MONUMENT MARKED "NEW MEXICO STATE" LAT: 32.623658N LON: 103.281650W NMSPC E: 592200.452 NMSPC E: 823797.913 (N.A.D. 27) LAT: 32.623780N LON: 103.282132W NMSPC E: 592262.580 NMSPC E: 864979.781 (N.A.D. 83)	17 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 unleased 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: <i>Emily Follis</i> Date: <i>4/27/15</i> Printed Name: <i>Emily Follis</i> E-mail Address: <i>Emily.follis@apachecorp.com</i>
FOUND 3 INCH IRON PIPE, MARKED "U.S. GENERAL LAND OFFICE" BEARS N 00°12'13" W & 32°55'30" LAT: 32.623828N LON: 103.286550W NMSPC E: 592210.681 NMSPC E: 818593.805 (N.A.D. 27) LAT: 32.623948N LON: 103.299032W NMSPC E: 592272.901 NMSPC E: 859775.574 (N.A.D. 83)	SOUTH HALF OF SECTION 30, TOWNSHIP 19 SOUTH, RANGE 37 EAST P.M.	BOTTOM HOLE LOCATION DD LAT: 32.623744 N DD LON: -103.285922 W DMS LAT: 32°37'25.480" N DMS LON: 103°17'09.319" W NMSPC E: 592218.83 NMSPC E: 822482.37 (N.A.D. 27) DD LAT: 32.623866 N DD LON: -103.286403 W DMS LAT: 32°37'25.917" N DMS LON: 103°17'11.052" W NMSPC E: 592280.98 NMSPC E: 863664.21 (N.A.D. 83)	18 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: <i>19 May 2014</i> Signature and Seal of Professional Surveyor: <i>Jeffrey E. Hudson</i> Certificate Number: <i>20559</i>
 DETAIL A	NORTH HALF OF SECTION 31, TOWNSHIP 19 SOUTH, RANGE 37 EAST P.M.	LAST TAKE POINT DD LAT: 32.623717 N DD LON: -103.285879 W DMS LAT: 32°37'25.383" N DMS LON: 103°17'09.163" W NMSPC E: 592209.15 NMSPC E: 822495.80 (N.A.D. 27) DD LAT: 32.623639 N DD LON: -103.286360 W DMS LAT: 32°37'25.820" N DMS LON: 103°17'10.896" W NMSPC E: 592271.30 NMSPC E: 863677.64 (N.A.D. 83)	
	LOT SUMMARY (SURFACE HOLE LOCATION TO LAST TAKE POINT) LOT 1 (SECTION 31): 364.91 LOT 16 (SECTION 30): 9.26 LOT 15 (SECTION 30): 17.85 TOTAL: 392.02	FIRST TAKE POINT DD LAT: 32.623692 N DD LON: -103.285838 W DMS LAT: 32°37'25.293" N DMS LON: 103°17'09.018" W NMSPC E: 592200.18 NMSPC E: 822508.30 (N.A.D. 27) DD LAT: 32.623814 N DD LON: -103.286320 W DMS LAT: 32°37'25.730" N DMS LON: 103°17'10.751" W NMSPC E: 592262.33 NMSPC E: 863690.14 (N.A.D. 83)	SURFACE LOCATION DD LAT: 32.623092 N DD LON: -103.284962 W DMS LAT: 32°37'23.132" N DMS LON: 103°17'05.865" W NMSPC E: 591984.492 NMSPC E: 822780.077 (N.A.D. 27) DD LAT: 32.623214 N DD LON: -103.285444 W DMS LAT: 32°37'23.569" N DMS LON: 103°17'07.598" W NMSPC E: 592046.637 NMSPC E: 863961.936 (N.A.D. 83)

MAY 07 2015