1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II 811 S. First St., Artesia, NM 88210 Phone. (575) 748-1283 Fax: (575) 748-9720

OISTRICT III 1000 Rio Brazos Road, Aziec, NM 87410 Phone; (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV 1220 S. St. Francis Dr., Santo Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

Dedicated Acres

Joint or Infill

State of New Mexico

Energy, Minerals & Natural Resources Department Revised August 1, 2011

OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe. New Mexico 87505

Form C-102 District Office

JUL 1 1 2013 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLACE VED

API Number				Pool Code		Pool Name					
30-025-41267		23000		E	Eunice Monument; Grayburg			- San Andres			
Property Code									Well Number		
302 328		BERTHA J BARBER							18		
OGRID No.			Operator Name						Elevation		
873		APACHE CORPORATION							3557'		
Surface Location											
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eust/\	West line	County	
Α	7	20-S	37-E		820	NORTH	475	EAST		LEA	
Bottom Hole Location If Different From Surface											
UL or let No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/	West line	County	

40 Permit to 4200' 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

Order No

Consolidation Code

OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and helief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hale location or has a right to drill this -475 well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division, 6/19/13 Signature GEODETIC COORDINATES <u>Kristina Age</u>e NAD 27 NME SURFACE LOCATION Kristina agee@apachecorp.com Y=580910.0 N X=823415.4 E LAT. = 32.592638 N SURVEYOR CERTIFICATION LONG. = 103.283255 W 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 LAT. = 32" 35' 34" N and correct to the best of my belief. LONG. = 103', 17' 00" W JUNE 6, 2013 Date of Survey Signature & Seal of Professional Surveyor: ON LD 1 TO derijingaje Nitimber Gai'y O Lildson Rajaldst Eidson

SECTION 7, TOWNSHIP 20 SOUTH, RANGE 37 EAST, N.M.P.M. **NEW MEXICO** LEA COUNTY 600' SOUTHERN UNION BPL 150' NORTH **OFFSET** 3559.2 150' WEST **BERTHA J BARBER #18** 150' EAST OFFSET **O** ELEV. 3556.6' OFFSET 3554.5 3556.3' LAT.=32.592638 N LONG.=103.283255 W LAT,=32° 35' 34" N LONG.=103° 17' 00" W 150' SOUTH OFFSET 3555.7 600 ARCHEOLOGICAL SURVEY BOUNDARY DIRECTIONS TO BERTHA J BARBER #18: NOTE: FROM THE INTERSECTION OF STATE 322 AND CO. RD. 441 SEE "LOCATION VERIFICATION MAP" (MADDOX) GO SOUTH APPROX. 2.25 MILES ON CO. RD. 441; FOR PROPOSED ROAD LOCATION. TURN LEFT (SOUTHEAST) AND GO APPROX. 0.1 MILE; ROAD VEERS LEFT (EAST) AND GO APPROX. 0.25 MILES TO 100 INTERSECTION; TURN LEFT (NORTHEAST) AND GO APPROX. 0.1 100 200 Feet ESSS MILE; ROAD VEERS RIGHT (EAST) AND GOES APPROX. D.3 MILES; Scale: 1"=100 TURN RICHT (SOUTHEAST) AND GO APPROX. 0.1 MILE; TURN LEFT (NORTH) AND GO APPROX. 0.3 MILES; TURN RIGHT (EAST) *APACHE CORPORATION* AND GO APPROX. O.1 MILE. THE STAKED LOCATION IS 450 FEET SOUTH. BERTHA J BARBER #18 WELL LOCATED 820 FEET FROM THE NORTH LINE AND 475 FEET FROM THE EAST LINE OF SECTION 7, PROVIDING SURVEYING SERVICES TOWNSHIP 20 SOUTH, RANGE 37 EAST, N.M.P.M., SINCE 1946 LEA COUNTY, NEW MEXICO IOHN WEST SURVEYING COMPANY 412 N. DAL PASO Survey Date: 6/6/13 CAD Date: 6/15/13 Drawn By: BKL HOBBS, N.M. 88240 W.O. No.: 13110637 Rev: . Rel. W.O.; Sheet 1 of (575) 393-3117 www.jwsc.biz