

Dr., Hobbs, NM 88240

II

d Avenue, Artesia, NM 88210

CT III

o Brazos Rd., Aztec, NM 87410

RICT IV

St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-35345	Pool Code 79100	Pool Name UNDESIGNATED INDIAN FLATS, SW (MORROW)
Property Code 001775	Property Name BIG EDDY UNIT	Well Number 158
OGRID No. 001801	Operator Name BEPCO, L.P.	Elevation 3163'

Surface Location

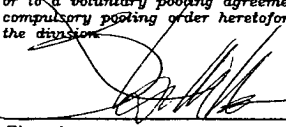
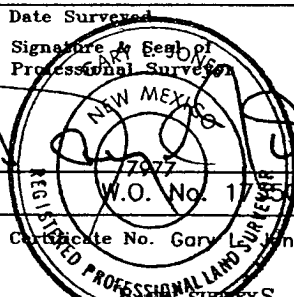
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	4	22 S	28 E		1830	SOUTH	1980	EAST	EDDY

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

Dedicated Acres 320	Joint or Infill N	Consolidation Code	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

40.70 ACRES LOT 4	40.70 ACRES LOT 3	40.75 ACRES LOT 2	40.96 ACRES LOT 1	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 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 _____ Date 12/1/06 STEPHEN M. MARTINEZ Printed Name
81.63 ACRES		81.76 ACRES		
		LAT - N32°25'11.2" LONG - W104°05'24.4" (NAD-83) 3161.1' 3156.7' 3156.4' 3155.0' 1830' 1980'		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. OCTOBER 10, 2006 Date Surveyed _____ Signature of Registered Professional Surveyor _____  W.O. No. 17850 Certificate No. Gary L. Jones 7977
	163.09 ACRES	163.87 ACRES		

INCLINATION REPORT

DATE: 8/27/07

WELL NAME : BIG EDDY UNIT #158
LOCATION: EDDY COUNTY, NM
OPERATOR: BEPCO, LP.
DRILLING CONTRACTOR: GREY WOLF DRILLING COMPANY, LP
RIG 76

I, Marshall Hornsby, do hereby certify, that the following inclination report was prepared in the office of GREY WOLF DRILLING COMPANY, LP in Midland, Texas, under my supervision, from records of said well, and is true and correct to the best of my knowledge:

DEGREE	DEPTH	DEGREE	DEPTH	DEGREE	DEPTH	DEGREE	DEPTH
248 @	.5	2060 @	4.6	2741 @	0.5	7538 @	2
286 @	1.25	2091 @	4.6	2860 @	0.5	7729 @	1.75
329 @	1.75	2123 @	4.2	2957 @	1	7824 @	2
409 @	1	2155 @	3.5	3053 @	1	8019 @	1
515 @	1.5	2187 @	2.9	3302 @	0.5	8145 @	1
914 @	1	2219 @	2.6	3556 @	0.5	8238 @	1
1169 @	1.75	2251 @	2.3	3803 @	0.5	8399 @	0.5
1265 @	1.5	2282 @	2.3	4055 @	0.5	8651 @	0.25
1360 @	.75	2346 @	2.8	4313 @	0.5	9064 @	1
1480 @	1	2378 @	3.1	4575 @	0.5	9446 @	1.5
1613 @	3	2410 @	3	4800 @	0.5	9770 @	0.5
1677 @	3.25	2442 @	2.4	5050 @	0.5	10036 @	0.5
1787 @	3.3	2473 @	2	5308 @	0.5	10445 @	1
1854 @	3.3	2505 @	1.7	5522 @	0.5	10694 @	0.5
1885 @	3.6	2537 @	1.5	6203 @	1	11125 @	0.5
1917 @	3.9	2659 @	1.3	6655 @	.50	11509 @	0.75
1949 @	4.3	2601 @	1.2	7061 @	1	11952 @	1.25
1996 @	4.5	2633 @	1.1	7185 @	2	12432 @	1.25
2028 @	4.6	2650 @	1.1	7320 @	0.5		

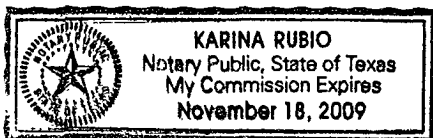
Drilling Contractor:
Grey Wolf Drilling Company, LP

By: Marshall Hornsby

Marshall Hornsby

Subscribed and sworn to before me on this 27 day of August, 2007

My Commission Expires: 11/18/09



By: Karina Rubio

Notary Public