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 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	Pool Code	Pool Name
30-015-37065	53818	SAND DUNES SOUTH; DELAWARE

Property Code	Property Name	Well Number
36734	BLACK JACK "1" FEDERAL	4H

OGRID No.	Operator Name	Elevation
6137	DEVON ENERGY PRODUCTION COMPANY LP	3483'

Surface Location

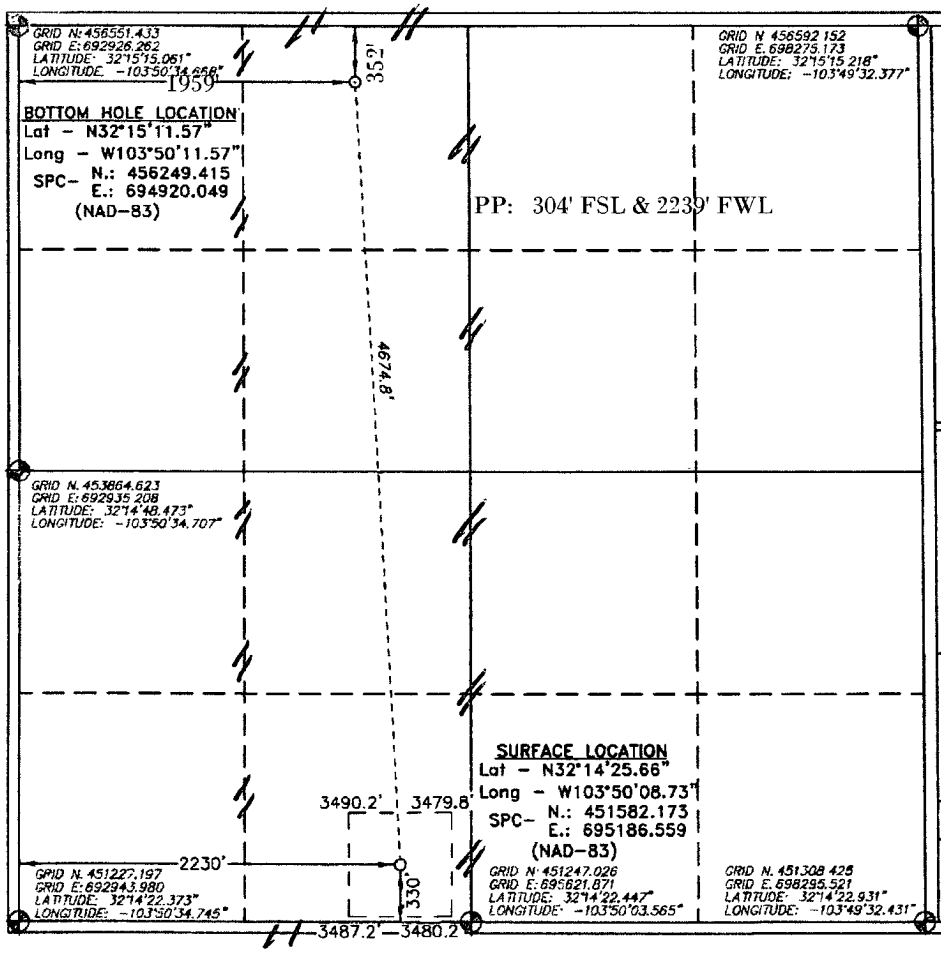
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	1	24 S	30 E		330	SOUTH	2230	WEST	EDDY

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
C	1	24 S	30 E		352	NORTH	1959	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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



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.

9/18/2012
Signature Date

David H. Cook Regulatory Specialist
Printed Name

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 supervison, and that the same is true and correct to the best of my belief.

OCTOBER 8, 2008
Date Surveyed
Signature & Seal of Professional Surveyor

NEW MEXICO GARY L. JONES 7977

W.O.

Certificate No. Gary L. Jones 7977

BASIN SURVEYS

Stimulations Summary

District	County	Field Name	Project Group	State/Province
PERMIAN BASIN	EDDY	SAND DUNES	PB NEW MEXICO	NM

Surface Legal Location	API/UWI	Latitude (DMS)	Longitude (DMS)	Ground Elev	KB - GL (ft)	Orig KB Elev (ft)	TH Elev (ft)
SEC1 T24S R30E	3001537065	32° 14' 25.66" N	103° 50' 8.73" W	3,483 00	25.00	3,508.00	3,483.00

VIKING D 2800, 6/4/2012 09:40, <Zone?>, 11,973.0 ftKB - 12,467.0 ftKB, BHI, Ottawa 89904 LBS; 236061 LBS

Proppant De	V (pumped) (bbl)	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P(break) (psi)	ISIP (psi)	P (avg) (psi)	Rate (avg) (bbl/mi	P (max) (psi)	Rate (max) (bbl/m	Max Conc
310,625.0	5285 90			3,487.0		4,714.0	76	5,598.0	80	4.00

VIKING D 2800, 6/4/2012 13:01, <Zone?>, 11,235.0 ftKB - 11,729.0 ftKB, BHI, 231563 LBS; Ottawa 80454 LBS

Proppant De	V (pumped) (bbl)	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P(break) (psi)	ISIP (psi)	P (avg) (psi)	Rate (avg) (bbl/mi	P (max) (psi)	Rate (max) (bbl/m	Max Conc
310,625.0	5348.30			3,487.0		4,828.0	80	5,909.0	80	4.00

VIKING D 2800, 6/4/2012 17:34, <Zone?>, 10,497.0 ftKB - 10,991.0 ftKB, BHI, 231955 LBS; Ottawa 83501 LBS

Proppant De	V (pumped) (bbl)	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P(break) (psi)	ISIP (psi)	P (avg) (psi)	Rate (avg) (bbl/mi	P (max) (psi)	Rate (max) (bbl/m	Max Conc
310,625.0	5255.90		889 0	3,428.0		4,347.0	80	5,379.0	80	4.00

VIKING D 2800, 6/4/2012 21:12, <Zone?>, 9,759.0 ftKB - 10,253.0 ftKB, BHI, 215401 LBS; Ottawa 84784 LBS

Proppant De	V (pumped) (bbl)	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P(break) (psi)	ISIP (psi)	P (avg) (psi)	Rate (avg) (bbl/mi	P (max) (psi)	Rate (max) (bbl/m	Max Conc
310,625.0	5629.60		889.0	3,428.0		4,347.0	80	5,379.0	80	3.50

VIKING D 2800, 6/5/2012 12:31, <Zone?>, 9,021.0 ftKB - 9,515.0 ftKB, BHI, 233164 LBS; Ottawa 83012 LBS

Proppant De	V (pumped) (bbl)	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P(break) (psi)	ISIP (psi)	P (avg) (psi)	Rate (avg) (bbl/mi	P (max) (psi)	Rate (max) (bbl/m	Max Conc
310,625.0	5239.70		1,019.0	3,692.0		4,358.0	80	5,232.0	80	4.00

VIKING D 2800, 6/5/2012 18:37, <Zone?>, 8,283.0 ftKB - 8,777.0 ftKB, BHI, Ottawa 70123 LBS; 236326 LBS

Proppant De	V (pumped) (bbl)	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P(break) (psi)	ISIP (psi)	P (avg) (psi)	Rate (avg) (bbl/mi	P (max) (psi)	Rate (max) (bbl/m	Max Conc
310,625.0	5119.80		931.0	3,517.0		4,077.0	80	4,993.0	80	4 00