

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, 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 & Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised July 28, 2000

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address Merit Energy Company 12222 Merit Drive Suite 1500 Dallas, Texas 75251		OGRID Number 14591
		Reason for Filing Code/Effective Date NW 03/19/01
API Number 30 - 015-31579	Pool Name Avalon; Bone Springs, East	Pool Code 3713
Property Code	Property Name Federal "4" <i>Core</i>	Well Number #4

II. Surface Location

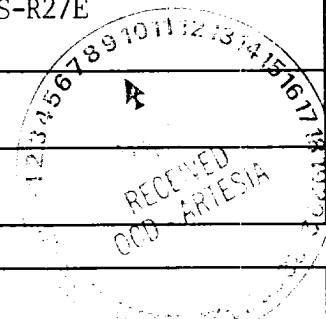
UL or lot no. 158	Section 4	Township 21S	Range 27E	Lot Idn	Feet from the 1298	North/South Line North	Feet from the 660	East/West line East	County Eddy
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Bottom Hole Location

UL or lot no. 158	Section 4	Township 21S	Range 27E	Lot Idn	Feet from the 1298	North/South line North	Feet from the 660	East/West line East	County Eddy
Lea Code F	Producing Method F	Gas Connection Date 03/19/01	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date				

III. Oil and Gas Transporters

Transporter OGRID	Transporter Name and Address	POD	O/G	POD ULSTR Location and Description
138648	Amoco 502 N. West Ave Levelland, TX 79336	2819705	0	Sec. 4-T21S-R27E
36/85	Duke Energy P. O. Box 50020 Midland, TX 79701	28196706	G	Sec. 4-T21S-R27E



IV. Produced Water

POD 2819707	POD ULSTR Location and Description Sec. 4-T21S-R27E
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V. Well Completion Data

Spud Date 02/18/01	Ready Date 03/19/01	TD 6653'	PBTD 6607'	Perforations 6348'-6536'	DHC, MC
Hole Size 17-1/2"	Casing & Tubing Size 13-3/8"	Depth Set 655'	Sacks Cement 641		

VI. Well Test Data

Date New Oil 3/19/01	Gas Delivery Date 3/19/01	Test Date 3/26/01	Test Length 24	Tbg. Pressure 200	Csg. Pressure 1050
Choke Size 24/64	Oil 75	Water 140	Gas 341	AOF	Test Method F

I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Lynne Moon*

Printed name: Lynne Moon

Title: Regulatory Analyst

Date: 04/06/01 Phone: 972-383-6569

OIL CONSERVATION DIVISION

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Approved by:

Title:

Approval Date:

APR 25 2001