District I 1625 N. French Dr., Hobbs, NM 88240

State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Reformatted July 20, 2001

Submit to Appropriate District Office

<u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210 District III Oil Conservation Division 1000 Rio Brazos Rd., Aztec, NM 87410 1220 South St. Francis Dr. District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505 ☐ AMENDED REPORT REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT I. Operator name and Address ² OGRID Number Chesapeake Operating, Inc. 147179 P. O. Box 18496 ³ Reason for Filing Code/ Effective Date Oklahoma City, OK 73154-0496 ⁴ API Number 30 - 0 25-36117 Pool Name Shipp Strawn ⁶ Pool Code ⁷ Property Code 8 Property Name ⁹ Well Number 31071 II. 10 Surface Location Ul or lot no. Section Township Range Lot.Idn Feet from the North/South Feet from the East/West line County 17S 2130 610 W. Lea 11 Bottom Hole Location UL or lot Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County no. 12 Lse Code 14 Gas 13 Producing 15 C-129 Permit Number ¹⁶ C-129 Effective Date ¹⁷ C-129 Expiration Date III. Oil and Gas Transporters 18 Transporter 19 Transporter Name ²⁰ POD 21 O/G ²² POD ULSTR Location **OGRID** and Address and Description Duke Energy Field Services, LP 2130' FNL & 610' FWL Sec 4-17S-37E 036785 G 5718 Westheimer, Ste 2000 Houston, TX 77057 Lea Amoco Pipeline ICP 138648 0:: Same 1 502 Northwest Avenue Levelland, TX 79336

IV.	Produced	Water

²³ POD	²⁴ POD ULSTR Location and Description	

V. Well Completion Data

25 Spud Date 02/10/03	26 Ready Date 03/25/03	²⁷ TD 11,350'	28 PBTD 11,225	²⁹ Perforation 11084–11154	
31 Hole Siz	ze ³² Casing	& Tubing Size	33 Depth	Set	Sacks Cement
17-1/2	13-3/8		488	4	435 (8)
11"	8-5/8		4,227	1	1200/25
7-7/8"	5-1/2"		11,350'	1	1150
2-7/8"	2-7/8"		11,053'		001500

VI. Well Test Data

35 Date New Oil 03/21/03	36 Gas Delivery Date 03/25/03	³⁷ Test Date 04/03/03	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 210	Csg. Pressure
41 Choke Size 28/64	⁴² Oil 371	43 Water O	44 Gas 322	⁴⁵ AOF NA	46 Test Method NA
⁴⁷ 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:		OIL CONSERVATION DIVISION Approved by:			
Printed name:			Title:		

Andrew J. McCalmont

Title: Asset Manager

04/25/03

Phone: (405) 848-8000 Approval Date:

PETROLEUM ENGINEER

JUN 1 0 2003