

District I
PO Box 1960, Hobbs, NM 88241-1960
District II
50 Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2083, Santa Fe, NM 87504-2083

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

CIST
E.T.

Form C-104
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator Name and Address Manzano Oil Corporation P.O. Box 2107 Roswell, NM 88202-2107		OGRID Number 013954
		Reason for Filing Code NW
API Number 30-015-30056	Pool Name Wildcat <i>Scarlsbad Morrow</i>	Pool Code <i>73960</i>
Property Code 23172	Property Name Esperanza #1	Well Number 1

II. Surface Location

UL or lot no.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
P	4	22S	27E		660	South	990	East	Eddy

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
P	4	22S	27E		660	South	990	East	Eddy

Lee Code	Producing Method Code	Gas Connection Date	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date
P	F	7/1/98			

III. Oil and Gas Transporters

Transporter OGRID	Transporter Name and Address	POD	O/G	POD ULSTR Location and Description
<i>32109</i>	LG&E Natural Gathering 2777 Stemmons Frwy, Ste 1700 Dallas, TX 75207	<i>282452</i>	G	

IV. Produced Water

POD	POD ULSTR Location and Description
<i>2821610</i>	

V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations
3/23/98	7/01/98	11,800'	11,702'	11,546-56; 11,569-72 11,618-22; 11,632-42 11,662-670
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
17-1/2"	13-3/8"	429' KB	400 sks C1 C	
12-1/4"	9-5/8"	5,288' KB	850 sks 35/65 Poz +	
			200 sks C1 C	
8-3/4"	5-1/2"	11,815' KB	700 sks Super C	

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Csg. Pressure
	7/2/98	7/17/98	24 hrs	450	
Choke Size	Oil	Water	Gas	AOF	Test Method
22/64"	0	63	1339		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: *Allison Hernandez*
Printed name: Allison Hernandez

Title: Engineering Technician

Date: 7/20/98 Phone: (505) 623-1996

OIL CONSERVATION DIVISION

Approved by: *District Supervisor*
Title: *District Supervisor*
Approval Date: *7-23-98*

If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

Printed Name

Title

Date