

District I
PO Box 1770, Hobbs, NM 88241-1700
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Bravo Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form O-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 SONAT EXPLORATION COMPANY 110 WEST LOUISIANA STE 500 MIDLAND, TEXAS 79701 (915) 684-0400		OGRID Number 109487
		Reason for Filing Code NW
API Number 30-015-28821	Well Name <i>Engle Wells</i> UNDESIGNATED (DELAWARE)	Pool Code 04000 <i>33745</i>
Property Code 1 (111)	Property Name LOTOS "11F" FEDERAL	Well Number 2

II. Surface Location

UL or lot no.	Section	Township	Range	Lot	Feet from the	North/South Line	Feet from the	East/West Line	County
<i>H</i>	11	24S	31E		1780'	FNL	660'	FEL	Eddy

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot	Feet from the	North/South Line	Feet from the	East/West Line	County
Lee Code	Producing Method Code	Gas Connection Date	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
9171	GPM CORPORATION 1625 W. MARLAND HOBBS, NEW MEXICO 88240	2815067	<i>G</i>	
022507	TEXACO TRADING & TRANSPORTATION INC. P.O. BOX 60628 MIDLAND, TEXAS 79711-00628	550610	<i>D</i>	

IV. Produced Water

POD	POD ULSTR Location and Description
00552150	LITTLE FIELD FEDERAL #1 SWD SEC. 11 T24S/R31E

V. Well Completion Data

Spud Date	Ready Date	TD	FBTD	Perforations
3/24/96	5/21/96	8621'	8565'	8026-8298'
Well Size	Casing & Tubing Size	Depth Set	Seals	Comments
14 3/4"	11 3/4"	438'	400 sx	<i>11-11-96</i>
11"	8 5/8"	4430'	1400 sx	<i>7-12-96</i>
7 7/8"	5 1/2"	8621'	840 sx	<i>6-17-96</i>

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Test Pressure	Gas Pressure
5/21/96		5/21/96	24 hrs		30\
Choke Size	Oil	Water	Gas	AOP	Test Method
NA	81	147	78	NA	Pumping

"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: *K. Glenn Carter*

Printed name: K. Glenn Carter

Title: Senior Drilling & Production Engineer

Date: 6/7/96

Phone: (915) 684-0405

OIL CONSERVATION DIVISION

Approved by: *Jim W. Glenn*

Title: *District Supervisor*

Approval Date: *6/17/96*

"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