

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd. Aztec, NM 87410
District IV
PO Box 2088, Santa Fe NM 87504-2088

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

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

I. **REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

1. Operator name and Address SONAT EXPLORATION CO. - MIDLAND 170 W. Louisiana, Suite 500 Midland, Texas 79701		2. OGRID Number 109487
4. API Number 30-0 15 30043	5. Pool Name Sand Dunes, Delaware West	6. Pool Code 53815
7. Property Code 17818	8. Property Name Lotos "C" Federal	9. Well Number 903

II. **10. Surface Location**

UL or Lot No. H	Section 9	Township 24S	Range 31E	Lot. Idn.	Feet from the 1980	North/South Line North	Feet from the 660	East/West Line East	County Eddy
--------------------	--------------	-----------------	--------------	-----------	-----------------------	---------------------------	----------------------	------------------------	----------------

11. 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
F	P			n/a					
12. Loc Code	13. Producing Method Code	14. Gas Connection Date	15. C-129 Permit Number	16. C-129 Effective Date	17. C-129 Expiration Date				
F	P	n/a							

III. **Oil and Gas Transporters**

18. Transporter OGRID	19. Transporter Name and Address	20. POD	21. O/G	22. POD ULSTR Location and Description
022507	Texaco Trading & Trans., Inc. P.O. Box 60628, Midland, TX 79711-0628	0550610	O	Sec 9, T24S, R31E
032109	LG & E Natural Gathering & Processing Co. 921 West Sanger Hobbs, New Mexico 88240	0552130	G	Sec. 9, T24S, R31E

IV. **Produced Water**

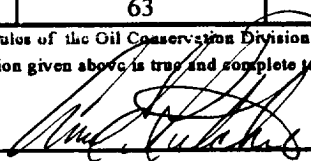
23. POD 0552150	24. POD ULSTR Location and Description Littlefield Federal #1 SWD, Sec 11, T24S, R31E
--------------------	--

V. **Well Completion Data**

25. Spud Date 2-28-98	26. Ready Date 4-4-98	27. TD 8400'	28. PBDT 8359'	29. Perforations 8199-8204', 8146-8166'
30. Hole Size 14 3/4"	31. Casing & Tubing Size 11 3/4"	32. Depth Set 650'	33. Seals Cement 590 sx	Post ID-2
11"	8 5/8"	4163'	1525 sx	6-26-98
7 7/8"	5 1/2"	8400'	1225 sx	camp
	2 7/8"	7663'		

VI. **Well Test Data**

34. Date New Oil 4-6-98	35. Gas Delivery Date n/a	36. Test Date 4-9-98	37. Test Length 24	38. Tbg. Pressure	39. Csg. Pressure
40. Choke Size	41. Oil 63	42. Water 157	43. Gas 59	44. AOF	45. Test Method

[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: ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR	
Printed name: Ann E. Ritchie		Title	
Title: Regulatory Agent 915 684-6381		Approval Date: 6-1-98	
Date: 5-21-98	Phone: (915) 684-0400		
47. 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