

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 110 W. Louisiana, Suite 500 Midland, TX 79701		2 OGRID Number 109487
4 API Number 30-015-29798		3 Reason for Filing Code NW 2-23-98
5 Pool Name Ingle Wells Wildcat (Delaware)	6 Pool Code 33745	7 Property Code 17269
8 Property Name Lotos "10" Federal		9 Well Number 3

II. 10. Surface Location

UL or Lot No. A	Section 10	Township 24-S	Range 31-E	Lot Idn.	Feet from the 660	North/South Line North	Feet from the 660	East/West Line East	County Eddy
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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				4-30-98 *	No gas produced until 4-30-98 - added perfs.			

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. P.O. Box 60628 Midland, Texas 79711-0628	0550610	O	Sec. 10, T-24-S, R-31-E
032109	LG & E Natural Gathering & Processing Co. 921 West Sanger Hobbs, New Mexico 88240	0552130	G	Sec. 10, T-24-S, R-31-E

IV. Produced Water

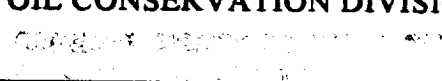
23 POD 0552150	24. POD ULSTR Location and Description Littlefield Federal #1 SWD Sec. 11, T-24-S, R-31-E
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V. Well Completion Data

25 Spud Date 1-22-98	26 Ready Date 2-23-98	27 TD 8450'	28 PBTB 8375'	29 Perforations 6315 - 6322' 8194 - 8202'
30. Hole Size 14-3/4"	31. Casing & Tubing Size 11-3/4"	32 Depth Set 685'	33. Sacks Cement 590 sx	
11"	8-5/8"	4237'	1525 sx	
7-7/8"	5-1/2"	8442'	1250 sx	
	2-3/8"	8267'		

VI. Well Test Data

34. Date New Oil 2-23-98	35. Gas Delivery Date 4-30-98	36. Test Date 5-4-98	37. Test Length 24	38. Tbg. Pressure -	39. Csg. Pressure -
40. Choke Size -	41. Oil 59	42. Water 104	43. Gas 80	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: 	
Printed name: Ann E. Ritchie		Title	
Title Regulatory Agent 915 684-6381		Approval Date: 6-1-98	
Date 5-14-98	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
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