

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-101  
Revised February 21, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

<sup>1</sup> Operator Name and Address. Labrador Oil Company (214) 922-9033 400 N. St. Paul, Suite 400, Dallas, Tx. 75201		<sup>1</sup> OGRID Number 82887
		<sup>1</sup> API Number 30 - 019-20097
<sup>4</sup> Property Code 19018	<sup>4</sup> Property Name Mescalero	<sup>1</sup> Well No. #1

<sup>7</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	1	6n	22e		2140	North	525	West	Guadal.

<sup>8</sup> Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

<sup>9</sup> Proposed Pool 1.

<sup>10</sup> Proposed Pool 2

Wildcat (Triassic, Permian, and Pennsylvanian period formations)

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 4410'
<sup>16</sup> Multiple Yes	<sup>17</sup> Proposed Depth 19,000'	<sup>18</sup> Formation See 9.	<sup>19</sup> Contractor Norton	<sup>20</sup> Spud Date ASAP

<sup>21</sup> Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
36"	30"	Conductor	40'	5 cu yd	Surface
25"	20"	94	400'	616 sx	Surface
17-1/2"	13-3/8"	68	3,900'	1,050 sx	1,300'
12-1/4"	9-5/8"	47/43.5	10,900'	1,755 sx	8,000'
7-7/8"	5-1/2"	17	19,000'	300 sx	17,500'

<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Will use 10,000 BOP.

COLLECT AND SACK SAMPLES FOR  
NEW MEXICO BUREAU OF MINES, SOCORRO  
AT AT LEAST TEN FOOT INTERVALS

OIL CONSERVATION COMMISSION TO BE NOTIFIED  
WITHIN 24 HOURS OF BEGINNING OPERATIONS

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Brian Wood</i>		OIL CONSERVATION DIVISION	
Printed name: Brian Wood		Approved by: <i>[Signature]</i>	
Title: Consultant		Title: DISTRICT SUPERVISOR	
Date: June 7, 1996		Approval Date: 6/12/96	Expiration Date: 6/12/97
Phone: (505) 466-8120		Conditions of Approval: Attached <input type="checkbox"/>	

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-102  
Revised February 21, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-09-20097		2 Pool Code		3 Pool Name Wildcat (Triassic, Permian, Penn.)	
4 Property Code		5 Property Name Mescalero			6 Well Number 1
7 DDD No. 82887		8 Operator Name LABRADOR OIL COMPANY			9 Elevation 4410'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	1	6 N	22 E		2140	North	525	West	Guadalupe

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

				<p>17 OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</i></p> <p><i>Brian Wood</i></p> <p>Signature _____</p> <p>Brian Wood</p> <p>Printed Name _____</p> <p>Consultant</p> <p>Title _____</p> <p>June 7, 1996</p> <p>Date _____</p>	
					<p>18 SURVEYOR CERTIFICATION</p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and the same is true and correct to the best of my belief</i></p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor: _____</p> <p><i>6844</i></p> <p>5-7-96</p> <p>6844</p> <p>Certificate Number _____</p>