

District I  
P O Box 1980, Hobbs, NM 88241-1980  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-101  
Revised October 18, 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

1 Operator Name and Address APACHE CORPORATION 2000 Post Oak Blvd. Ste. 100 - Rm 358A Houston, Texas 77056-4400		2 OGRID Number 4874 873
4 Property Code 26497 26445	5 Property Name STATE # Sec 1 LA	3 API Number 30-025-03819
		6 Well No. 11

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
G	1	17S	36E		1650	North	1980	East	LEA

8 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
9 Proposed Pool 1 LOVINGTON DRINKARD					10 Proposed Pool 2				

11 Work Type Code E - P	12 Well Type Code O	13 Cable/Rotary R	14 Lease Type Code S	15 Ground Level Elevation 3837' DF
16 Multiple N	17 Proposed Depth 7700'	18 formation DRINKARD	19 Contractor NA	20 Spud Date 8/10/2000

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	36#	298'	250	SURFACE
11"	8-5/8"	24# 32#	3750'	1500	1361' TS
7-7/8"	5-1/2"	15.5# 17#	8300'	600	4908' TS

22 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.

WELL IS TA'D W/CIBP @8250. MIRU SU. TEST CIBP TO 4000#. RIH TO DUMP BAILER & DUMP 2 SX ON TOP OF CIBP. CIRC HOLE CLEAN, POOH. RU BJ. PERF 7720' 7740' @4 JSPF. RIH & TAG CMT. RDWL. RIH W/5.5 PKR. TEST LINES@5000#. FRAC W/24000 GALS VIKING 4000 100 MESH SD IN 4 STAGES. FLUSH W/2770 GALS 10# GEL. W/64000# CR4000 16/30 @35 BPM. TEST WELL. SDFN.

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway  
Plug-Back

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: <i>Frances M. Byers</i>		OIL CONSERVATION DIVISION	
Printed Name: FRANCES M. BYERS		Approved by:	
8/4/2000		Title:	
Title: SR. ENGINEERING TECH		Approval Date: 8/4/2000	
		Expiration Date:	

District I  
1625 N. French Drive, Hobbs, NM 88240

District II  
P O Drawer DD, Artesia, NM 88210

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources Department

**OIL CONSERVATION DIVISION**

2040 S. Pacheco  
Santa Fe, New Mexico 87505

Form C-102

Revised October 18, 1994

Instruction on Back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number 30-025-03819		<sup>2</sup> Pool Code 40490		<sup>3</sup> Pool Name Lovington-Drinkard	
<sup>4</sup> Property Code 26445 26497		<sup>5</sup> Property Name State <del>LA</del> Sec 1 LA			<sup>6</sup> Well Number 11
<sup>7</sup> OGRID No. 004874 873		<sup>8</sup> Operator Name Apache Corporation			<sup>9</sup> Elevation 3837'

<sup>10</sup> Surface Location

UL or Lot No. G	Section 1	Township 17S	Range 36E	Lot Idn	Feet from the 1650"	North/South line North	Feet from the 1980"	East/West line East	County Lea
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<sup>11</sup> 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
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<sup>12</sup> Dedicated Acres 40	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>14</sup> Order No.
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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

16

1880'  
1650'  
1980'

<sup>17</sup> OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*Frances M. Byers*  
Signature

Printed Name  
Frances M. Byers

Title  
Sr. Engineering Technician

Date  
08/04/00

<sup>18</sup> SURVEYOR CERTIFICATION

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 that the same is true and correct to the best of my belief.

Date Surveyed

Signature and Seal of Professional Surveyor

Certificate Number