

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
May 27, 2004

RECEIVED

Oil Conservation Division SEP 15 2004
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORT

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

Operator Name and Address <i>Aspen Oil Inc. P.O. Box 2674, Hobbs NM 88240</i>		10701 OGRID Number
Property Code <i>22498</i>	Property Name <i>Cowtown Lloyd</i>	API Number <i>30-015-23618</i>
Proposed Pool 1 <i>Loco Hills Wolscamp Northwest</i>		Well No. <i>1</i>
Proposed Pool 2 <i>Same</i>		

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<i>I</i>	<i>14</i>	<i>18S</i>	<i>28E</i>		<i>1830</i>	<i>SL</i>	<i>510</i>	<i>EL</i>	<i>Eddy</i>

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

Additional Well Information

Work Type Code <i>P</i>	Well Type Code <i>O</i>	Cable/Rotary	Lease Type Code <i>P</i>	Ground Level Elevation <i>3573</i>
Multiple	Proposed Depth	Formation	Contractor	Spud Date
Depth to Groundwater		Distance from nearest fresh water well		Distance from nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> mils thick Clay <input type="checkbox"/> Pit Volume: bbls Drilling Method: Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				
Closed-Loop System <input type="checkbox"/>				

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
	<i>5 7/8</i>				

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 producing from lower wolscamp 9080-9101. Aspen Oil Inc proposes to: POOH with Rods, NU 7 1/4" 1500 Series BOP, POOH 2 3/8" Tubbing. Perf and Treat wolscamp Perf @ 8510'-16' - 8532'-86' 2-SPF. A CISP will be set on wireline @ 9,000' w/35' cement on top. ASAP.

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐ a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

Printed name: *Larry Barnett*
Title: *President*
E-mail Address:
Date: *9/14/04* Phone: *505-392-2277*

OIL CONSERVATION DIVISION

Approved by:

TIM W. GUM

DISTRICT II SUPERVISOR

Approval Date: SEP 16 2004 Expiration Date: SEP 16 2005

Conditions of Approval Attached ☐

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State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

SEP 15 2004

OCS-ARTESIA

Form C-102

Revised August 15, 2000

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-23618	² Pool Code 97092	³ Pool Name LOCO HILLS-WOLFCAMP NW
⁴ Property Code 22498	⁵ Property Name COWTOWN LOYD	⁶ Well Number 1
⁷ OGRID No. 10701	⁸ Operator Name ASPEN OIL INC.	⁹ Elevation 3573.1

¹⁰ Surface Location

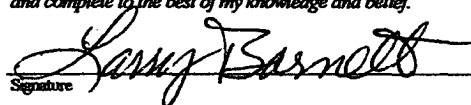
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	14	18S	28E		1830	SOUTH	510	EAST	EDDY

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 40	¹³ Joint or Infill N	¹⁴ Consolidation Code	¹⁵ 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 <div style="text-align: right;">647 TR-3</div> <div style="text-align: right;">St.</div> <div style="text-align: right;">510</div> <div style="text-align: right;">1</div> <div style="text-align: right;">8</div> <div style="text-align: right;">3</div> <div style="text-align: right;">0</div>	¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>  Signature Larry Barnett Printed Name President Title 10-3-03 Date	
	¹⁸ SURVEYOR CERTIFICATION <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 that the same is true and correct to the best of my belief.</i> 10-3-03 Date of Survey Signature and Seal of Professional Surveyor: Surveyed by John West in 1981 Certificate Number	