

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

Oil Conservation Division  
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**

<sup>1</sup> Operator Name and Address Saber Resources LLC, 400 W Illinois, Ste 950, Midland, Texas 79701		<sup>2</sup> OGRID Number 236378
		<sup>3</sup> API Number 30 - 025-07190
<sup>4</sup> Property Code	<sup>5</sup> Property Name HENRY A. HARRIS #4	<sup>6</sup> Well No. 4
<sup>9</sup> Proposed Pool 1 Gladiola, Devonian		<sup>10</sup> Proposed Pool 2

**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	18	12S	38E		1980	N	1980	E	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
NA									

**Additional Well Information**

<sup>11</sup> Work Type Code E	<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 3870' GL
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 11985'	<sup>18</sup> Formation Devonian	<sup>19</sup> Contractor Nabors	<sup>20</sup> Spud Date ASAP
Depth to Groundwater 54'		Distance from nearest fresh water well >1000'		Distance from nearest surface water > 1000'
Pit: Liner: Synthetic <input type="checkbox"/> _____ mils thick Clay <input type="checkbox"/> Pit Volume: _____ bbls Drilling Method: Fresh Water <input checked="" type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				
Closed-Loop System <input checked="" type="checkbox"/>				

**21 Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/4"	13-3/8"	36#	324'	350	surface
12-1/4"	9-5/8"	36# & 40#	4540'	1700	1600'
7-7/8"	5-1/2"	17# & 20#	11985'	150	11140'

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.

Re-enter P&A'd well - Henry A Harris #4 and clean out to original TD of 11,985'. Tie back 9-5/8" and 5-1/2" casing to surface and cement. Acidize original Devonian perms from 11,970' - 11,980' and return to production. BOP's will be 3000 psi blind & pipe rams. Well will be drilled out utilizing steel pit closed loop system.

Re-entry

Received  
Hobbs  
000

<sup>23</sup> 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 <input checked="" type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> . closed loop system		<b>OIL CONSERVATION DIVISION</b>	
Printed name: Doug Keathley		Approved by: <i>Chris Williams</i>	
Title: Vice President of Production		Title: <b>OC DISTRICT SUPERVISOR/GENERAL MANAGER</b>	
E-mail Address: doug@saberresources.com		Approval Date: <b>FEB 13 2007</b>	
Date: 7/24/06		Expiration Date:	
Phone: 432-685-0169		Conditions of Approval Attached <input type="checkbox"/>	

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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

Form C-102  
Revised October 12, 2005  
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 30-025-07190	<sup>2</sup> Pool Code 27740	<sup>3</sup> Pool Name Gladiola, Devonian
<sup>4</sup> Property Code	<sup>5</sup> Property Name Henry A Harris	<sup>6</sup> Well Number 4
<sup>7</sup> OGRID No. 236378	<sup>8</sup> Operator Name Saber Resources LLC	<sup>9</sup> Elevation 3870' GL

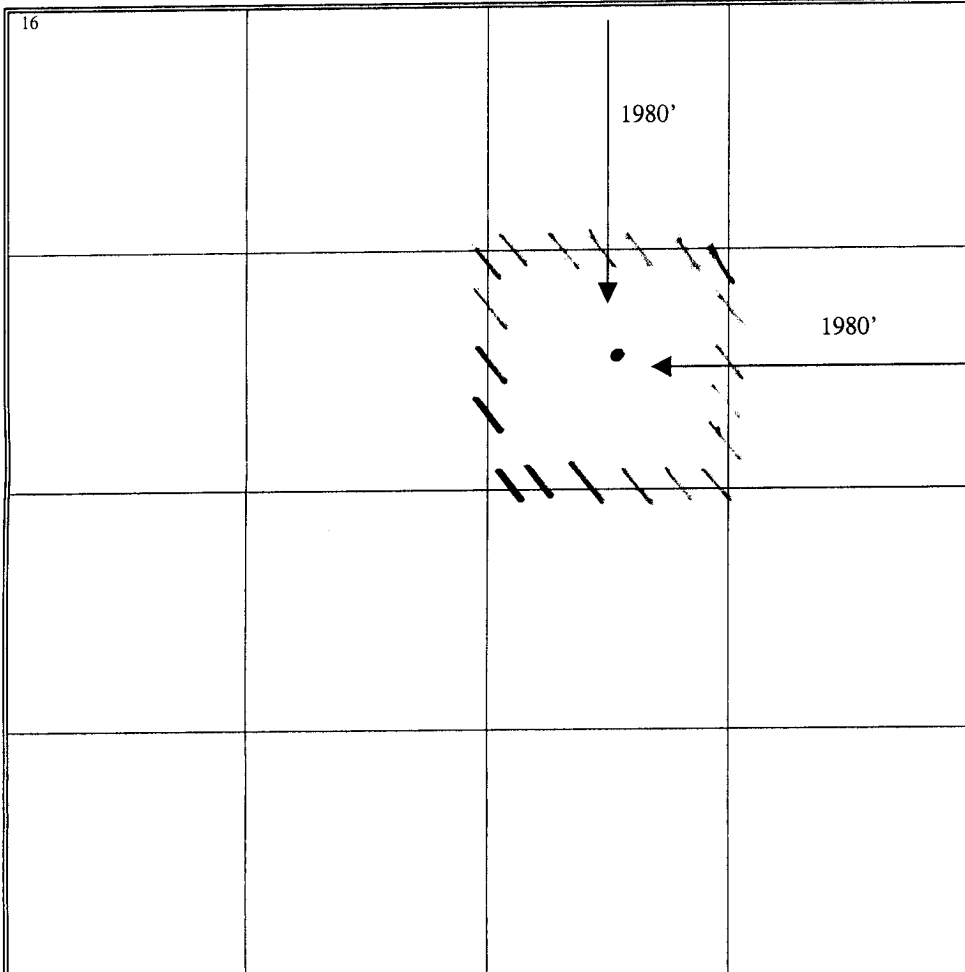

<sup>10</sup> Surface Location

UL or lot no G	Section 18	Township 12S	Range 38E	Lot Idn	Feet from the 1980	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. N/A	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Acres 40	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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.

<div>16</div> 	<div>17 OPERATOR CERTIFICATION</div> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p> 01/04/07 Signature Date</p> <p>Douglas Keathley Printed Name</p>
	<div>18 SURVEYOR CERTIFICATION</div> <p>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.</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>
	Certificate Number