

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Oil Conservation Division  
1220 S. St. Francis  
Santa Fe, NM 87505

Form C-101  
Revised March 17, 1999

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 EXCO Resources, Inc. 6500 Greenville Ave., Suite 600 Dallas, TX 75206		<sup>2</sup> OGRID Number 190963
<sup>3</sup> API Number 30 - 005- 63389		<sup>6</sup> Well No. 118
<sup>4</sup> Property Code 27435	<sup>5</sup> Property Name Rose Federal	

<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	21	5-S	25-E		1980	North	660	West	Chaves

<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  
Abo

<sup>10</sup> Proposed Pool 2

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code G	<sup>13</sup> Cable/Rotary	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 3803'
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth 4150'	<sup>18</sup> Formation Abo	<sup>19</sup> Contractor United Drilling	<sup>20</sup> Spud Date 7-05-2001

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

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14 3/4"	11 3/4"	42#	900'	200 sx Lite "C"	surface
11"	8 5/8"	24#	1500'	250 sx Lite	surface
7 7/8"	5 1/2"	15.5#	5300'	350 sx Lite	3100"

<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.

See attached

NOTIFY OCD SPUD & TIME TO WITNESS  
CEMENTING OF 8 5/8" CASING STRING

11 3/4"

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

Signature:

Printed name: R.L. Hilbun, P.E.

Title: Consulting Engineer

Date: 06/08/01

Phone: 405 232 8338

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM  
DISTRICT II SUPERVISOR

Title:

Approval Date:

JUN 18 2001

Expiration Date:

JUN 18 2002

Conditions of Approval:

Attached ☐