

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

DISTRICT II  
811 South First, Artesia, NM 88210

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

DISTRICT IV  
2040 South Pacheco St., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources Department

Oil Conservation Division  
2040 South Pacheco St.  
Santa Fe, NM 87505

Form C-101  
Revised February 10, 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 American Inland Resources Company, LLC. P.O. Box 50938 Midland, TX 79710		<sup>2</sup> OGRID Number 188294
		<sup>3</sup> API Number 30-025-32625
<sup>4</sup> Property Code 026168	<sup>5</sup> Property Name BUTTON UP UNIT	
		<sup>6</sup> Well No. 2

<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
C	10	9-S	32-E		600	NORTH	2305	WEST	LEA

<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 WILDCAT; <i>Atoka</i>					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code P	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary	<sup>14</sup> Lease Type Code <i>P 5</i>	<sup>15</sup> Ground Level Elevations 4444
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth	<sup>18</sup> Formations <i>Atoka</i>	<sup>19</sup> Contractor	<sup>20</sup> Spud Date

<sup>21</sup> Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC

<sup>22</sup> Describe the proposed program. If this 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.

PRESENT PRODUCTIVE ZONE IS BAR U DEVONIAN.  
PLUG BACK TO 10100' AND RECOMPLETE AND TEST ATOKA SAND.  
IF UNSUCCESSFUL, PLUG BACK TO 9500 AND RECOMPLETE AND TEST BASAL PENN CARBONATE  
IF UNSUCCESSFUL, PLUG BACK TO 9200 AND RECOMPLETE AND TEST PENN CARBONATE  
IF UNSUCCESSFUL, PLUG BACK TO 4400 AND RECOMPLETE AND TEST SAN ANDRES

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

<sup>23</sup> I hereby certify that the above information is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Michael D. Prichard</i>		Approved by: <i>ORIGINAL SIGNED BY CHRIS WILLIAMS</i> <i>DISTRICT ENGINEER</i>	
Printed name: Michael D. Prichard		Title:	
Title: Operations Engineer		Approval Date: <i>JAN 16 2001</i>	
Date: December 29, 2000		Expiration Date:	
Phone: 915-685-0981		Conditions of Approval:	
		Attached: <input type="checkbox"/>	

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