

District I  
PO Box 1988, Hobbs, NM 88241-1988  
District II  
PO Drawer DD, Artesia, NM 88211-4719  
District III  
1800 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

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 ARCO Permian P.O. Box 1710 Hobbs, NM 88240		<sup>2</sup> OGRID Number 000990
<sup>4</sup> Property Code 001525	<sup>5</sup> Property Name STATE 157 D	<sup>3</sup> API Number 30-0 30-025-26624
		<sup>6</sup> Well Number 13

<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
I	12	22S	36E		1980	S	330	E	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 EUMONT YATES (GAS)					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code A	<sup>12</sup> Well Type Code G	<sup>13</sup> Cable/Rotary C	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3455.4' GR
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth 6750'	<sup>18</sup> Formations YATES / 1-Rivers / Qn -SRQ-	<sup>19</sup> Contractor NA	<sup>20</sup> Spud Date NA

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

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
SEE COMPLETED DAT	ED 03/03/80				

<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

TD: 6750' PBD: 6700' CURRENT PERFS: 6516-6638' (DRINKARD)

PROPOSE TO SET CIBP AND 35' CMT OVER CURRENT PERFS TO ABANDON DRINKARD POOL. RECOMPLETE IN EUMONT YATES SRQ GAS POOL WITHIN INTERVAL 2600-3605', AND STIMULATE.

Form C-101, 6 Months From Approval  
Date Unless Drilling Underway.  
Workover

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

Signature: *Kellie D. Murrish*

Printed name: KELLIE D. MURRISH

Title: ADMINISTRATIVE ASSISTANT

Date:  
01/23/95

Phone:  
391-1649

OIL CONSERVATION DIVISION

Approved by: SIGNED BY JERRY SEXTON

Title: DISTRICT I SUPERVISOR

Approval Date: JAN 25 1995 Expiration Date:

Conditions of Approval:

Attached ☐

RECEIVED

NOV 19 1955  
U. S. AIR FORCE  
OFFICE