

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. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Oil Conservation Division  
1220 South St. Francis Dr.  
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 BRECK OPERATING CORP. P.O. Box 911 Breckenridge, Texas 76424		<sup>2</sup> OGRID Number 2799
		<sup>3</sup> API Number 30 - 025-31956
<sup>4</sup> Property Code 28005	<sup>5</sup> Property Name B.F. HARRISON -C-	<sup>6</sup> Well No. 1

<sup>7</sup> Surface Location

U.I. or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	9	23S	37E		1840	S	670	W	Lea

<sup>8</sup> Proposed Bottom Hole Location If Different From Surface

U.I. 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 S.W. Teague Glorieta - Upper Paddock					<sup>10</sup> Proposed Pool 2				

Work Type Code P	<sup>11</sup> Well Type Code O	<sup>12</sup> Cable/Rotary	<sup>13</sup> Lease Type Code P	<sup>14</sup> Ground Level Elevation GR-3320', KB-3332'
Multiple No	<sup>15</sup> Proposed Depth	<sup>16</sup> Formation Glorieta Upper Paddock	<sup>17</sup> Contractor Unknown	<sup>18</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
14-3/4	11-3/4	42#	1180'	CL-C 500 sx. TOC @ 50'B	
				TOP OUT w 200 sx -	
7-7/8	5-1/2	15.5-17#	6000'	CL-H 3410 sx. TOC @ 12	
				TOP OUT w 200 sx CL	
				D.V Tool @ 3750'	

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.

OBJECTIVE: Breck Operating Corp. intends to recomplete the subject well to the Glorieta Paddock formation.

- MIRU. Install BOP.
- TOH with production equipment.
- Clean out wellbore. Set CIBP @ 5580'.
- Perf @ 5112-17', 5140', 5142', 5154-61', 5206-10', and 5234-44'.
- Acid stimulate new perforations.
- Return well to production and place on test.

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

Breck Operating Corp. will submit C-104 & C-105 at the completion of 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: *Linda Venekamp*

Printed name: Linda Venekamp

Title: Production Clerk

Date: 05-22-01

Phone: 254-559-3355

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached

S  
C  
A

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

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 15, 2000

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr  
Santa Fe, NM 87505

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 30-025-31956		<sup>2</sup> Pool Code 58595		<sup>3</sup> Pool Name S.W. Teaague Glorieta - Upper Paddock	
<sup>4</sup> Property Code 28005		<sup>5</sup> Property Name B.F. Harrison -C-			<sup>6</sup> Well Number 1
<sup>7</sup> OGRID No. 2799		<sup>8</sup> Operator Name Breck Operating Corp.			<sup>9</sup> Elevation 3320'

<sup>10</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
L	9	23S	37E		1840	S	670	W	Lea

<sup>11</sup> 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>12</sup> Dedicated Acres 40	<sup>13</sup> Joint or Infill N	<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

	<sup>17</sup> OPERATOR CERTIFICATION	
	I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
	 Signature	
	Linda Venekamp Printed Name Production Clerk Title May 22, 2001 Date	
<sup>18</sup> SURVEYOR CERTIFICATION		
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.		
Date of Survey		
Signature and Seal of Professional Surveyor:		
Certificate Number		