

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 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

Operator Name and Address. JFG ENTERPRISE PO BOX 100 ARTESIA NM 88210		<sup>1</sup> OGRID Number 011830
		<sup>2</sup> API Number 30 - 025-27539
<sup>4</sup> Property Code	<sup>5</sup> Property Name NM STATE "4"	<sup>6</sup> Well No. 1

<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
N	4	16S	35E	14	3350	N S	2310	W	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 TOWNSEND DEVONIAN					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code E	<sup>12</sup> Well Type Code M	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation GL 4021
<sup>16</sup> Multiple YES	<sup>17</sup> Proposed Depth 12785	<sup>18</sup> Formation MISS.	<sup>19</sup> Contractor EL TORO WELL SVC	<sup>20</sup> Spud Date 11-1-94

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

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2	13-3/8	54#	364'	375 SX	CIRC.
12-1/4	8-5/8	24.32#	4565'	332 SX	CIRC.
7-7/8"	5-1/2	17.20#	13324'	2100 SX	TOC 3772'
	5-1/2		CUT @ 3714'		

<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.

PLAN TO DIG OUT CELLAR & DRY HOLE MARKER. WELD ON HEAD. RIG UP WITH WORKOVER RIG. DRILL SURFACE PLUG. DRILL PLUG 1333' TO 1448' DRILL PLUG 3554 to 3844' DRILL PLUG 4284' TO 4774'. CLEAN OUT TO 12500'. CIBP @ 12785'. TEST ZONE FOR COMMERCIAL WELL.

<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:

Title:

Date:

Phone:

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached ☐

PARTNER

OCT 14 1994

10-11-94

505-746-9680