

District I  
1625 N French Dr, Hobbs, NM 88240

District II  
1301 W Grand Avenue, 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

Form C-101  
June 16, 2008

RECEIVED

FEB 15 2010

HOBBS

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

Submit to appropriate District Office

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

<sup>1</sup> Operator Name and Address FULFER OIL & CATTLE LLC P.O. BOX 1224 JAL, NM 88252		<sup>2</sup> OGRID Number 141402
<sup>3</sup> Property Code 306674		<sup>4</sup> API Number 30-025-26513
<sup>5</sup> Property Name STEELER A		<sup>6</sup> Well No. 3
<sup>9</sup> Proposed Pool 1 JALMAT TANSILL YATES 7RVRS 79240		<sup>10</sup> Proposed Pool 2

<sup>7</sup> Surface Location

UL or lot no N	Section 20	Township 23S	Range 37E	Lot Idn	Feet from the 660	North/South line South	Feet from the 1980	East/West line West	County Lea
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<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
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Additional Well Information

<sup>11</sup> Work Type Code P	<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 3320'
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth 3400'	<sup>18</sup> Formation Jalmat Tansill Yates 7R	<sup>19</sup> Contractor	<sup>20</sup> Spud Date

Permit Expires 2 Years From Approval  
Date Unless Drilling Underway  
Plugback

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

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24#	300'	200	Surface
7 7/8"	5 1/2"	15.5#	3684'	500 light wt	Surface
				250 Class C Top	
				Out w/Ready Mix	

<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.

NOTE: The Steeler #1, 30-025-10805, currently completed in the Jalmat; Tan-Yates-7 Rvrs (Gas) and Langlie Mattix; 7 Rvrs Q-QB, will be temporarily abandoned before this plugback commences. After the Steeler #3 is plugged back, we will review the results of the plugback and evaluate options for both the #1 and #3 wells.

Plugback from Queen formation (perfs. 3500-3608') by setting a CIBP @ 3400' and capping with 30' cement. Recomplete in the Jalmat (Tansill, Yates, 7Rvrs) at approximately 2600'. After perforating Jalmat, acidize, and fracture treat with approximately 80,000 gals. of X-linked gelled water and 150,000 lbs. of sand.

Blowout preventer with blind and 2 7/8" rams will be in place during clean out and perforating operations. BOP will be removed after 5 1/2" packer and 2 7/8" frac string are run to depth. Tubing will be spaced out and tree nipped up before fracturing.

<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: Debbie McKelvey

Title Agent

E-mail Address: debmckelvey@earthlink.net

Date

2/10/10

Phone.

575-392-3575

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

APR 29 2010

Expiration Date

Conditions of Approval Attached ☐

Effective 1-4-65

Operator <b>Fulfer Oil &amp; Cattle LLC</b>		Lease <b>Steeler A</b>		Well No. <b>3</b>	
Unit Letter <b>N</b>	Section <b>20</b>	Township <b>23-S</b>	Range <b>37-E</b>	County <b>Lea</b>	
Actual Footage Location of Well:					
<b>660</b> feet from the south		line and	<b>1980</b> feet from the	West	line
Ground Level Elev.	Producing Formation	Post	Dedicated Acreage:		
		<b>Salmat Tansill Yates</b>	<b>7 Rms</b>		<b>320</b> Acres

- ☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

**CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name Debbie McKelvey

Position Agent

Company Fulfer Oil & Cattle

Date 12/30/09

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 knowledge and belief.

Date Surveyed October 26, 1979

Johnnie A. Hopper  
Registered Professional Engineer  
and/or Land Surveyor

5954

NSP-420

R-12366