

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  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Oil Conservation Division  
2040 South Pacheco  
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 Gruy Petroleum Management Co. P. O. Box 140907 Irving TX 75014-0907		<sup>2</sup> GRID Number 162683
		<sup>3</sup> API Number 30-015-31552
<sup>3</sup> Property Code 27148	<sup>5</sup> Property Name Aid 24P State	<sup>6</sup> Well No. 23

<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
K	24	17S	28E		1860'	South	1650'	West	Eddy

<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

<sup>10</sup> Proposed Pool 2

<del>Yaso Paddock</del>	<del>Grayburg San Andres</del>
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Empire; Yaso

Unders. Red Lake; QN-GB-SA

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3697'
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 4250'	<sup>18</sup> Formation Paddock	<sup>19</sup> Contractor Unknown	<sup>20</sup> Spud Date When Approved

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

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
1" 12 1/4"	K-55 8-5/8"	24 #	@ 4cc'	465 sx	Surface
7-7/8"	J-55 5 1/2"	15.5	4250'	1000 sx	Surface
Oper. To surface above Salt Section					

<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.

The proposed well will be drilled to a depth of 4250' and completed as a Yaso Paddock producer.

From the base of the surface pipe through the running of formation casing, the well will be equipped with a 3000-psi BOP system.

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

Signature:

Zeno Farris

Printed name: Zeno Farris

Title: Manager Operations Administration

Date:

01-14-01

Phone:

972-401-3111

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM

Title:

DISTRICT IV SUPERVISOR

Approval Date: JAN 18 2001

Expiration Date: JAN 18 2002

Conditions of Approval:

Attached ☐