

**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

Energy Minerals and Natural Resources

Form C-101  
March 4, 2004

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

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 POGO PRODUCING COMPANY P.O. BOX 10340 MIDLAND, TEXAS 79702-7340		<sup>2</sup> OGRID Number 17891
<sup>3</sup> Property Code 33989	<sup>4</sup> Property Name TRIPLE X "6" STATE	<sup>5</sup> API Number 30-025-36765
		<sup>6</sup> Well No. 2

**<sup>7</sup> Surface Location**

UL or lot no. Lot # 2	Section 6	Township 24S	Range 33E	Lot Idn	Feet from the 330'	North/South line North	Feet from the 2600'	East/West line East	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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<sup>9</sup> Proposed Pool 1 TRIPLE "X" DELAWARE (59920)	<sup>10</sup> Proposed Pool 2
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**Drilling Pit Location and Other Information**

UL or lot no. Lot # 2	Section 6	Township 24S	Range 33E	Lot Idn	Feet from the 330'	North/South line North	Feet from the 2600'	East/West line East	County LEA
Depth to ground water				Distance from nearest fresh water well		Distance from nearest surface water			
<sup>11</sup> Work Type Code N		<sup>12</sup> Well Type Code O		<sup>13</sup> Cable/Rotary ROTARY		<sup>14</sup> Lease Type Code S		<sup>15</sup> Ground Level Elevation 3648'	
<sup>16</sup> Multiple NO		<sup>17</sup> Proposed Depth 5300'		<sup>18</sup> Formation DELAWARE		<sup>19</sup> Contractor CAPSTAR		<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	<sup>22</sup> Estimated TOC
25"	20"	NA	40'	Redi-mix	SURFACE
12 1/4"	8 5/8"	24	850'	650 Sx.	000" FROM SURFACE
7 7/8"	4 1/2"	11.6	5300'	1000 Sx.	000" FROM SURFACE

<sup>23</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.

NSL-5076

SEE ATTACHED SHEET

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway

<sup>24</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☒ a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Signature: *Joe T. Janica*

Printed name: Joe T. Janica

Title: Agent

E-mail Address:

Date: 07/16/04

Phone: 505-391-8503

OIL CONSERVATION DIVISION

Approved by:

*Paul F. Rios*

Title:

PETROLEUM ENGINEER

Approval Date: SEP 21 2004

Expiration Date:

Conditions of Approval:

Attached ☐

# State of New Mexico

## DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

Form C-102

## DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

## OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

Revised JUNE 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number <b>30-025-36765</b>	Pool Code <b>59920</b>	Pool Name <b>TRIPLE "X" DE LAWARE</b>
Property Code <b>33989</b>	Property Name <b>TRIPLE X "6" STATE</b>	Well Number <b>2</b>
OGRID No. <b>17891</b>	Operator Name <b>POGO PRODUCING COMPANY</b>	Elevation <b>3648'</b>

### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>2</b>	<b>6</b>	<b>24-S</b>	<b>33-E</b>		<b>330'</b>	<b>NORTH</b>	<b>2600'</b>	<b>EAST</b>	<b>LEA</b>

### 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
Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No. <b>NSL-5076</b>						

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

LOT 4	LOT 3	LOT 2	LOT 1
38.21 AC	39.94 AC	39.90 AC	39.86 AC
LOT 5			
38.25 AC			
LOT 6			
38.27 AC			
LOT 7			
38.29 AC			

330'

2600'

GEODETIC COORDINATES  
NAD 27 NME

Y=456487.9 N  
X=723362.6 E

LAT.=32°15'10.57" N  
LONG.=103°36'38.93" W

### OPERATOR CERTIFICATION

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

*Joe T. Janica*  
Signature

**Joe T. Janica**  
Printed Name

Agent

Title

**07/16/04**  
Date

### 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.

**JUNE 22, 2004**

Date Surveyed

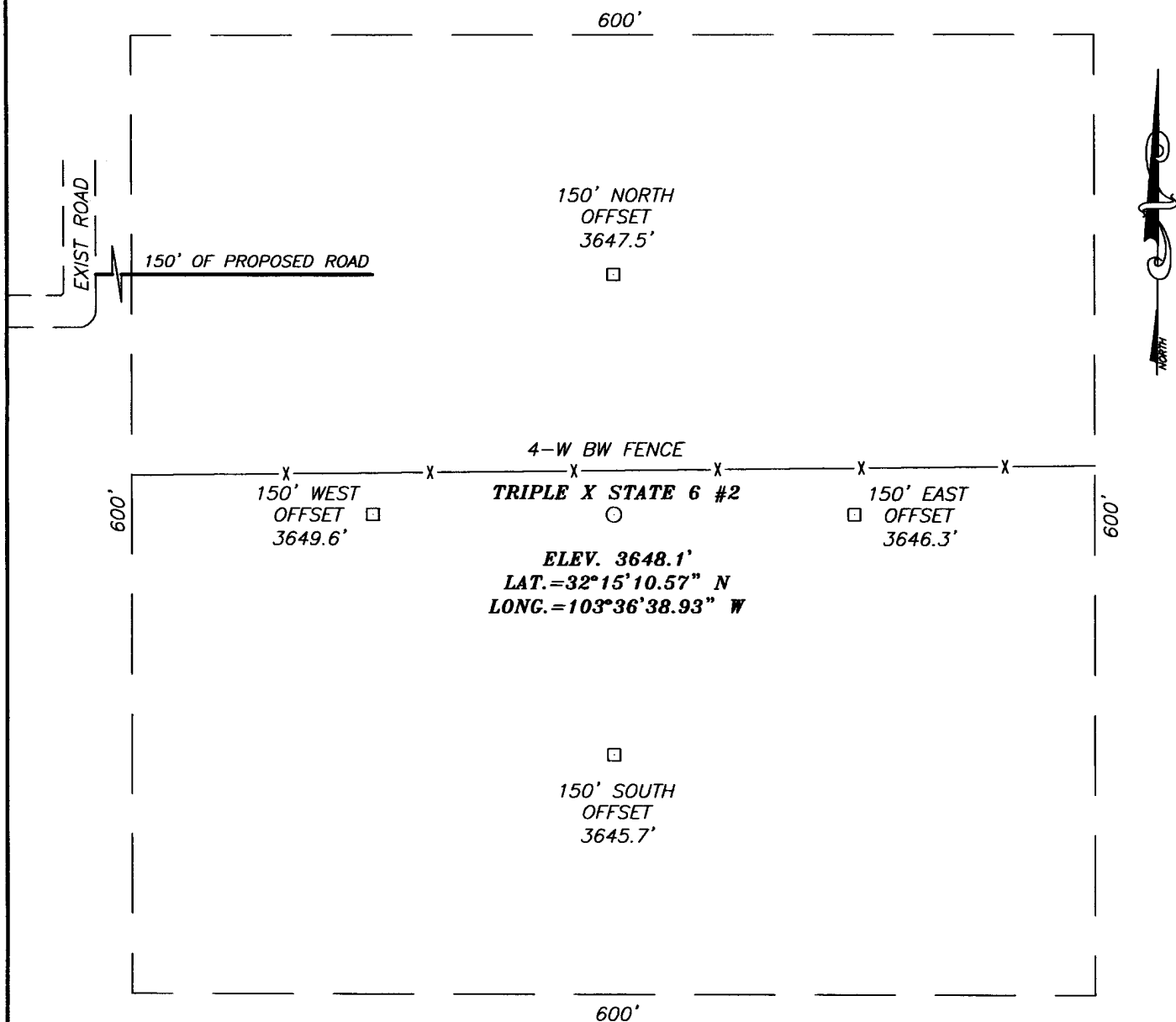
Signature & Seal of Professional Surveyor

*Gary A. Edson*  
GARY A. EDSON  
NEW MEXICO  
04.11.0777

Certificate No. **GARY EDSON** 12841

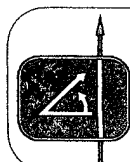
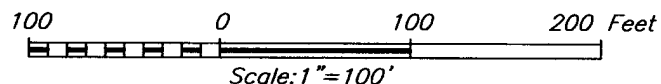
1. Drill 25" hole to 40'. Set 40' of 20" conductor pipe and cement to surface with Redi-mix.
2. Drill 12 $\frac{1}{4}$ " hole to 850'. Run and set 850' of 8 5/8" 24# J-55 ST&C casing. Cement with 650 Sx. of Class "C" cement + 2% CaCl, +  $\frac{1}{4}$ # Flocele/Sx. Circulate cement to surface.
3. Drill 7 7/8" hole to 5300'. Run and set 5300' of 4 $\frac{1}{2}$ " 11.6# J-55 ST&C casing. Cement with 1000 Sx. of Class "C" cement + additives. Estimate top of cement 500' from surface.

**SECTION 6, TOWNSHIP 24 SOUTH, RANGE 33 EAST, N.M.P.M.,**  
 LEA COUNTY, NEW MEXICO



**DIRECTIONS TO LOCATION**

AT MILEPOST 27 ON ST. HWY. #128 GO NORTH THRU CATTLE GUARD AND GO NORTHWEST 2.9 MILES TO A TWO TRACK ROAD ALONG A FENCE LINE. GO NORTH ON THE TWO TRACK ROAD FOR 0.4 MILES. TURN EAST AND FOLLOW THE TWO TRACK ROAD 0.5 MILES TO THIS LOCATION.

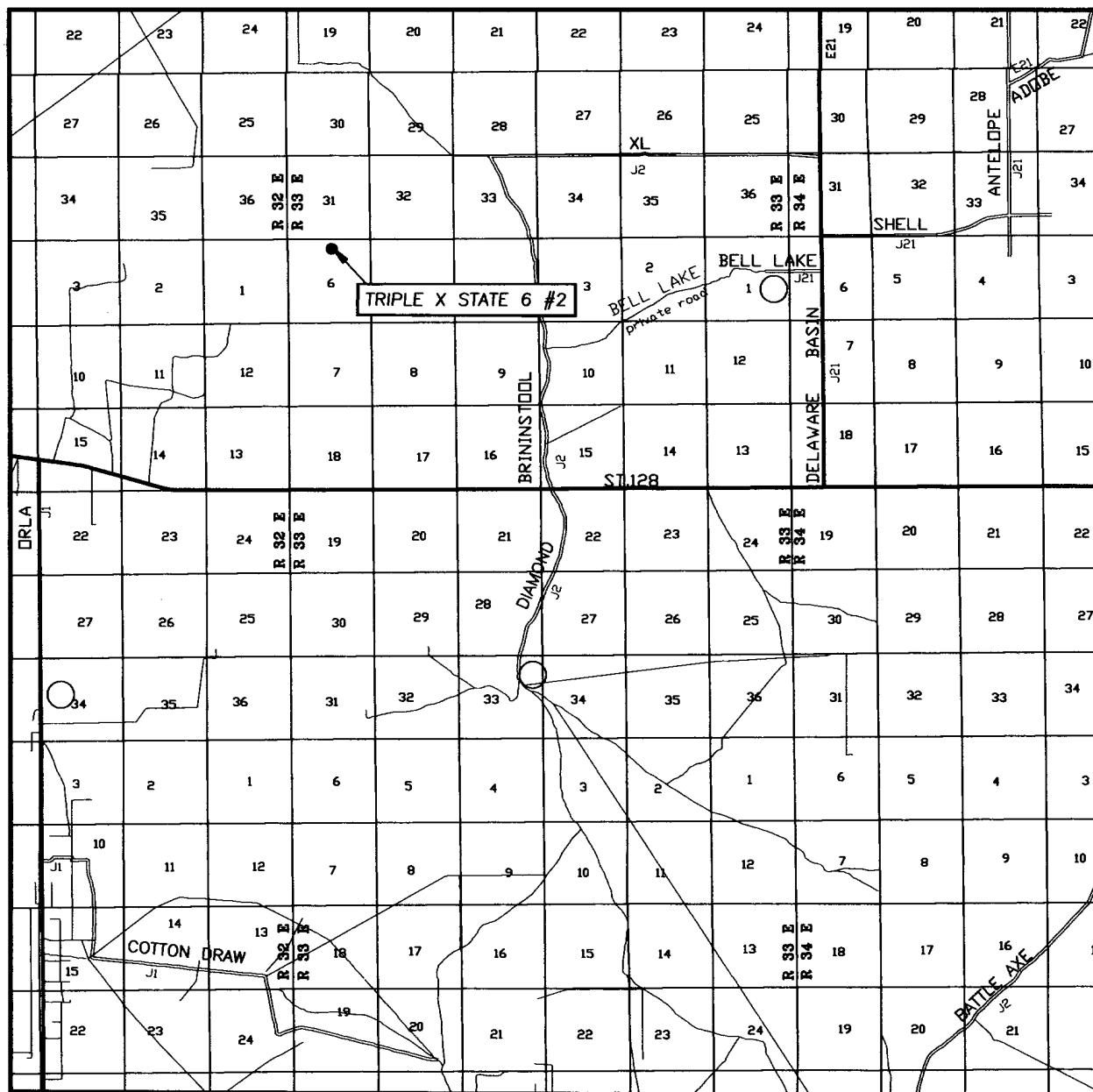


PROVIDING SURVEYING SERVICES  
 SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
 412 N. DAL PASO  
 HOBBS, N.M. 88240  
 (505) 383-3117

**POGO PRODUCING COMPANY**

TRIPLE X STATE 6 #2 WELL  
 LOCATED 330 FEET FROM THE NORTH LINE  
 AND 2600 FEET FROM THE EAST LINE OF SECTION 6,  
 TOWNSHIP 24 SOUTH, RANGE 33 EAST, N.M.P.M.,  
 LEA COUNTY, NEW MEXICO.

Survey Date: 06/22/04		Sheet 1 of 1 Sheets	
W.O. Number: 04.11.0777		Dr By: J. RIVERO	Rev 1:N/A
Date: 06/24/04	Disk: CD#10	04110777	Scale: 1"=100'

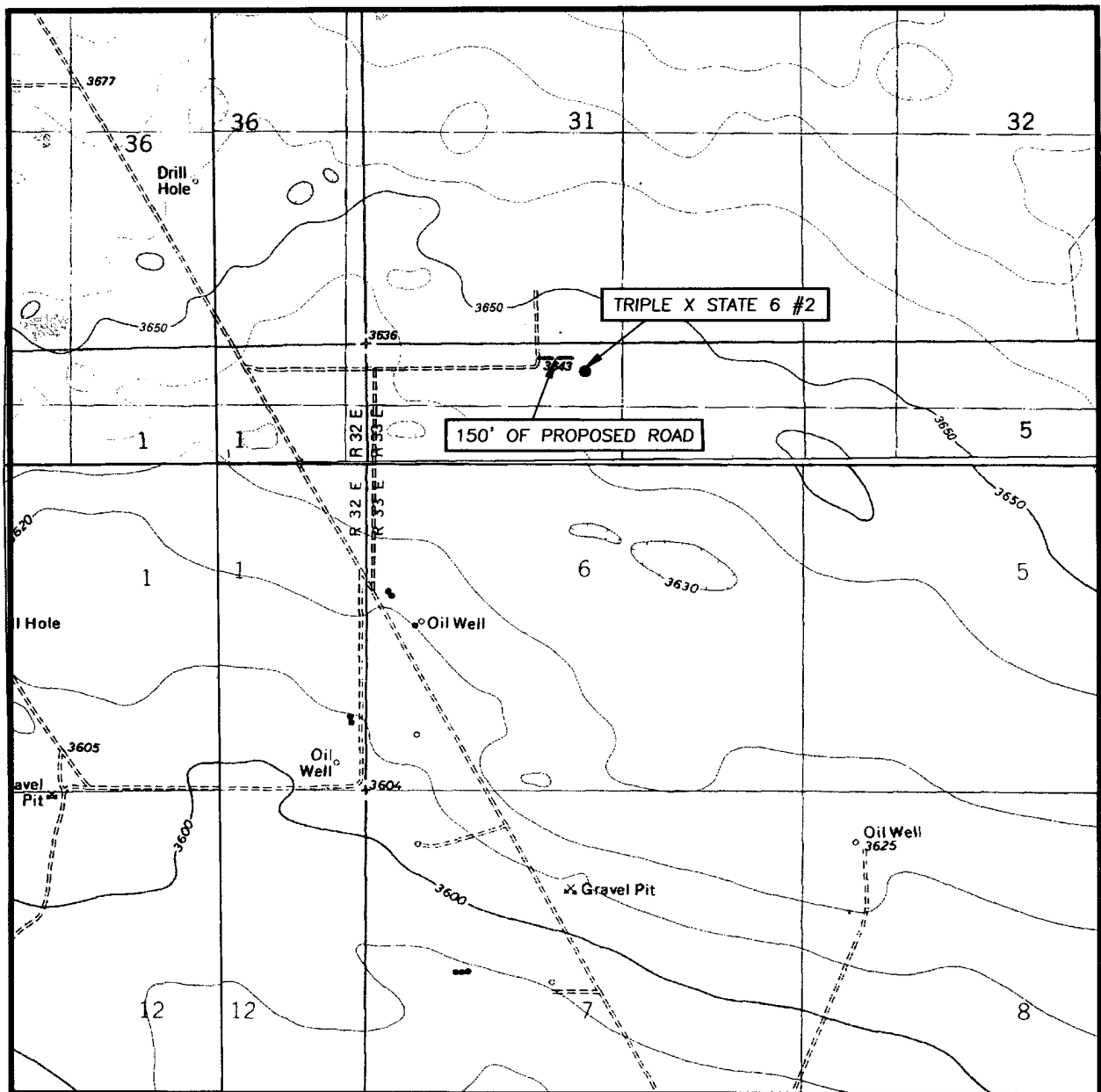


SEC. 6 TWP. 24-S RGE. 33-E  
SURVEY \_\_\_\_\_ N.M.P.M. \_\_\_\_\_  
COUNTY \_\_\_\_\_ LEA \_\_\_\_\_  
DESCRIPTION 330' FNL & 2600' FEL  
ELEVATION \_\_\_\_\_ 3648'  
POGO \_\_\_\_\_  
OPERATOR \_\_\_\_\_ PRODUCING COMPANY \_\_\_\_\_  
LEASE \_\_\_\_\_ TRIPLE X STATE 6 \_\_\_\_\_



**PROVIDING SURVEYING SERVICES  
SINCE 1946  
JOHN WEST SURVEYING COMPANY  
412 N. DAL PASO  
HOBBS, N.M. 88240  
(505) 393-3117**

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:  
TIP TOP WELLS, N.M. - 10'

SEC. 6 TWP. 24-S RGE. 33-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 330' FNL & 2600' FEL

ELEVATION 3648'

POGO  
OPERATOR PRODUCING COMPANY

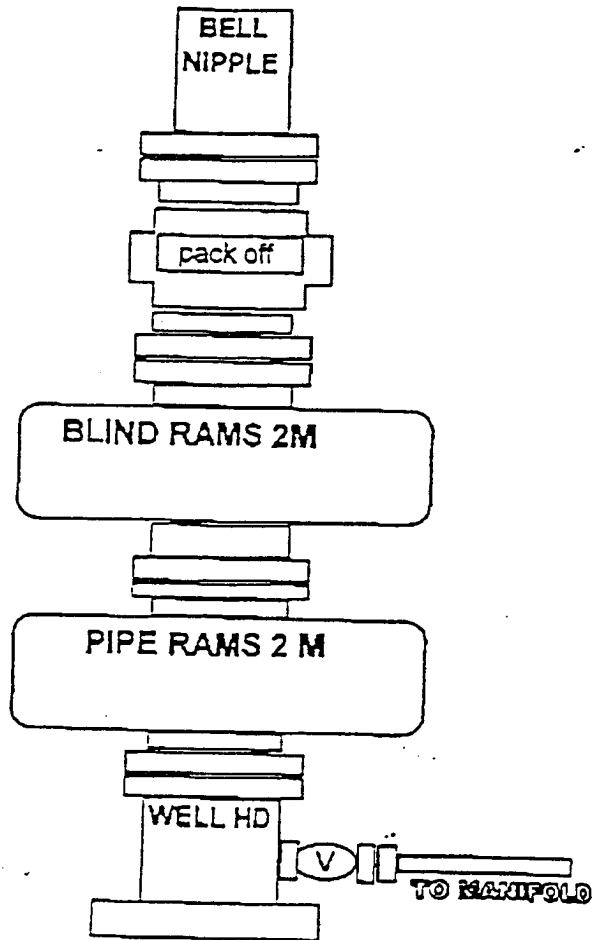
LEASE TRIPLE X STATE 6

U.S.G.S. TOPOGRAPHIC MAP  
TIP TOP WELLS, N.M.

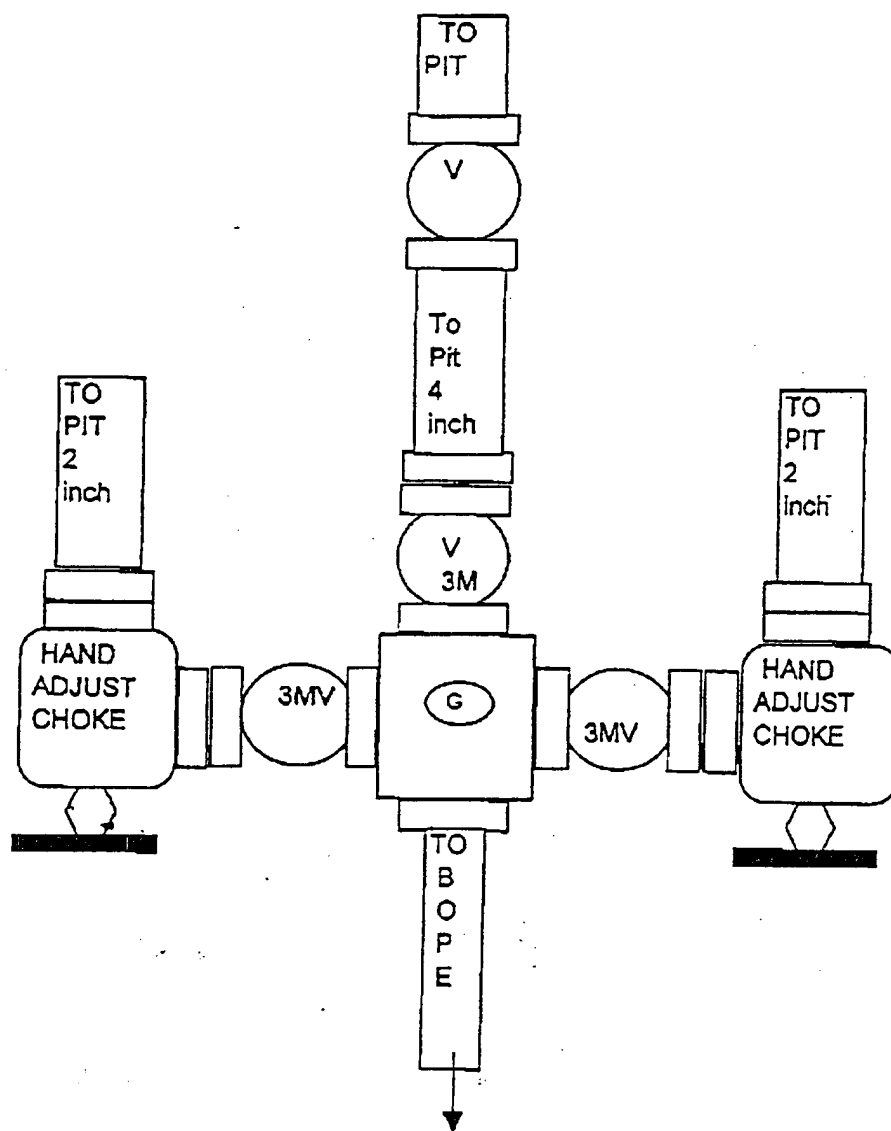


PROVIDING SURVEYING SERVICES  
SINCE 1948  
**JOHN WEST SURVEYING COMPANY**  
412 N. DAL PASO  
HOBBS, N.M. 88240  
(505) 383-3117

11" 2M



3000 PSI WP





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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-144  
March 12, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.  
For downstream facilities, submit to Santa Fe office

**Pit or Below-Grade Tank Registration or Closure**

Is pit or below-grade tank covered by a "general plan"? Yes ☒ No ☐

Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☐

Operator: POGO PRODUCING COMPANY Telephone: 432-685-8100  
Address: P.O. BOX 10340 MIDLAND, TEXAS 79702-7340 e-mail address: \_\_\_\_\_  
Facility or well name: TRIPLE "X" "6" STATE API #: 30025-36765 U/L or Qtr/Qtr Lot 2 Sec. 6 T 24S R 33E  
County: LEA Latitude: 32°15'10.6" Longitude: 103°36'38.9" NAD: 1927 ☐ 1983 ☐ Surface Owner Federal ☐ State ☒ Private ☐ Indian ☐

**Pit**

Type: Drilling ☒ Production ☐ Disposal ☐

Workover ☐ Emergency ☐

Lined ☐ Unlined ☐

Liner type: Synthetic ☐ Thickness 12 mil Clay ☐ Volume

500 bbl

**Below-grade tank**

Volume: \_\_\_\_\_ bbl Type of fluid: \_\_\_\_\_

Construction material: \_\_\_\_\_

Double-walled, with leak detection? Yes ☐ If not, explain why not.

Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) 400'

Less than 50 feet

(20 points)

50 feet or more, but less than 100 feet

(10 points)

100 feet or more

( 0 points)

0

Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)

Yes

(20 points)

No

( 0 points)

0

Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)

Less than 200 feet

(20 points)

200 feet or more, but less than 1000 feet

(10 points)

1000 feet or more

( 0 points)

0

**Ranking Score (Total Points)**

**If this is a pit closure:** (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: onsite ☐ offsite ☐ If offsite, name of facility \_\_\_\_\_.

(3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☐ Yes ☐ If yes, show depth below ground surface \_\_\_\_\_ ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 09/14/04  
Printed Name/Title: Joe T. Janica Agent

Signature: Joe T. Janica

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval:

Date: \_\_\_\_\_

Printed Name/Title: \_\_\_\_\_

ORIGINAL SIGNED BY  
PAUL F. KAUTZ  
PETROLEUM ENGINEER