

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  
May 27, 2004

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 Amtex Energy, Inc. P. O. Box 3418, Midland, TX 79702		<sup>2</sup> OGRID Number 000785
<sup>3</sup> Property Code 34602	<sup>4</sup> Property Name Johnson "28"	<sup>5</sup> API Number 30-041-20913
<sup>9</sup> Proposed Pool 1 Wildcat Fusselman		<sup>10</sup> Proposed Pool 2 Wildcat Penn

<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
M	28	5S	33E		402	South	330	West	Roosevelt

<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>11</sup> Work Type Code					<sup>12</sup> Well Type Code					<sup>13</sup> Cable/Rotary					<sup>14</sup> Lease Type Code					<sup>15</sup> Ground Level Elevation									
N					0					R					P					4373'									
<sup>16</sup> Multiple 3					<sup>17</sup> Proposed Depth 8000'					<sup>18</sup> Formation Granite					<sup>19</sup> Contractor United Drilling					<sup>20</sup> Spud Date March 1, 2005									
Depth to Groundwater 105'					Distance from nearest fresh water well over 1000'					Distance from nearest surface water over 1000'																			
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12 mils thick Clay <input type="checkbox"/>										Pit Volume: 11,398 bbls										Drilling Method: Rotary									
Closed-Loop System <input type="checkbox"/>										Fresh Water <input checked="" type="checkbox"/> Brine <input checked="" type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>																			

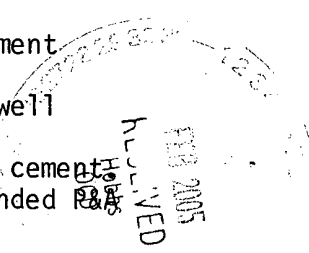
<sup>21</sup> Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
26"	20.0"	50#	40'	30sx Redimix	Surface
12.25"	8.625"	24 & 32#	2100'	1000sx Cl.C Poz	Surface
7.875"	5.5"	15.5 or 17#	8000'	730sx Cl.H Poz	2,000'

<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.

1. Drill and set 20" conductor pipe at 40'.
2. Drill w/12.25" Bit down to 2,100'± and set 8.625" casing and cement back to surface.
3. Drill w/7.875" Bit down to 8,000'± and run logs to determine if well will be completed.
4. If completion is chosen then run 5.5" casing to 8,000± and pump cement.
5. If plug and abandonment (P&A) is chosen contact OCD for recommended procedure and P&A well.

**Permit Expires 1 Year From Approval Date Unless Drilling Underway**

<sup>23</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 <input checked="" type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	<b>OIL CONSERVATION DIVISION</b>	
	Approved by: <i>[Signature]</i>	
Printed name: William J. Savage <i>[Signature]</i>	Title: PETROLEUM ENGINEER	
Title: President	Approval Date: FEB 09 2005	Expiration Date:
E-mail Address: amtex@geospectrum.com		
Date: 02/03/05	Phone: 432/686-0847	Conditions of Approval Attached <input type="checkbox"/>



DISTRICT I  
1626 N. French Dr., Hobbs, NM 88240

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 16, 2000  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III  
1000 Rio Brazos Ed., Artec, NM 87410

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87505

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-041-20913	Pool Code	Pool Name WILDCAT PENN
Property Code 34602	Property Name JOHNSON "28"	Well Number 1
OGRID No. 000785	Operator Name AMTEX ENERGY, INC.	Elevation 4373'

Surface Location

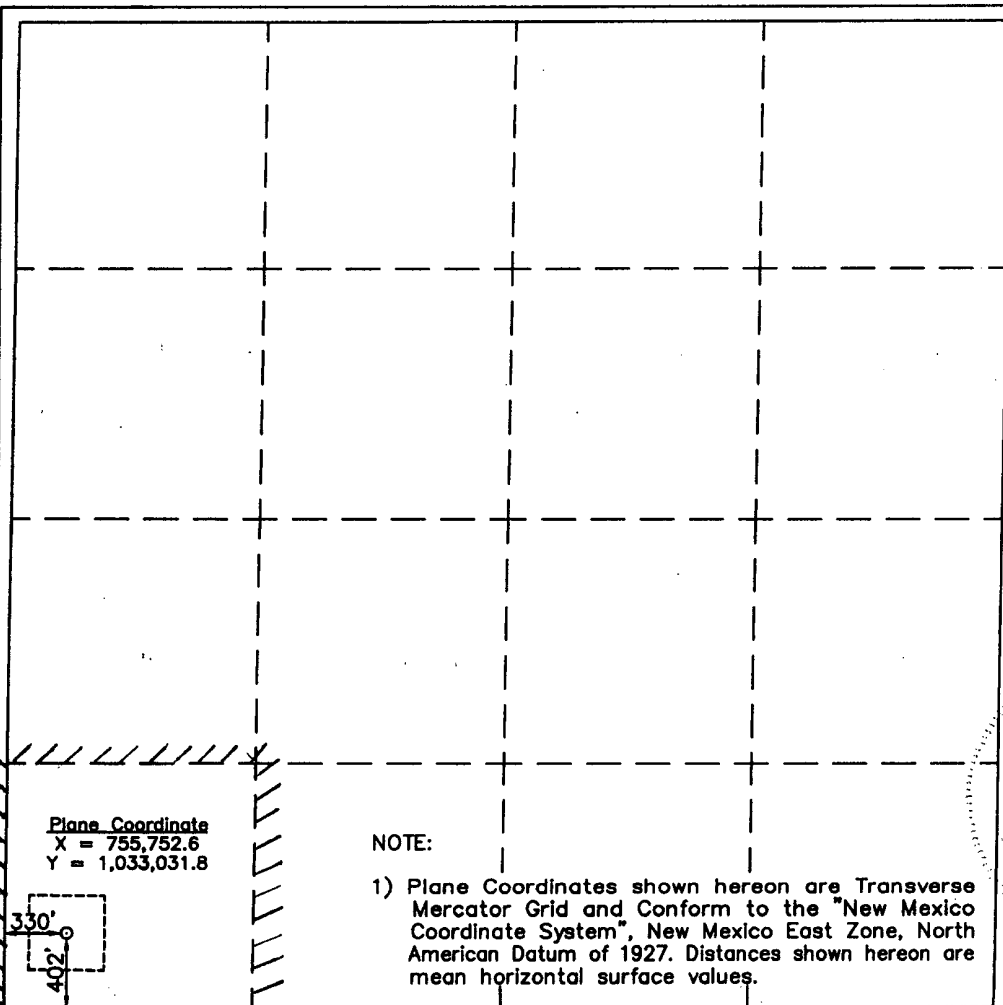
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	28	5 S	33 E		402	SOUTH	330	WEST	ROOSEVELT

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 40	Joint or Infill	Consolidation Code	Order No.
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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



Plane Coordinate  
X = 755,752.6  
Y = 1,033,031.8

NOTE:

- 1) Plane Coordinates shown hereon are Transverse Mercator Grid and Conform to the "New Mexico Coordinate System", New Mexico East Zone, North American Datum of 1927. Distances shown hereon are mean horizontal surface values.

OPERATOR CERTIFICATION

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

Amtex Energy, Inc.

*William J. Savage*  
Signature

William J. Savage  
Printed Name

President  
Title

02/03/05  
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 upervison and that the same is true and orrect to the best of my belief.

January 18, 2005

Date Surveyed

Signature & Seal of Professional Surveyor

LVA

W.O. Num. 2005-0011

Certificate No. MACON McDONALD 12185

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 15, 2000  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III  
1000 Rio Brazos Rd., Asteo, NM 87410

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

AMENDED REPORT

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <i>30.041.20913</i>	Pool Code	Pool Name WILDCAT FUSSELMAN
Property Code <i>34602</i>	Property Name JOHNSON "28"	Well Number 1
OGRID No. 000785	Operator Name AMTEX ENERGY, INC.	Elevation 4373'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	28	5 S	33 E		402	SOUTH	330	WEST	ROOSEVELT

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

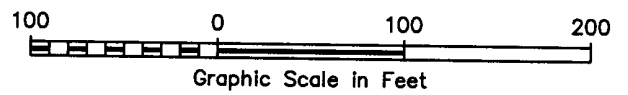
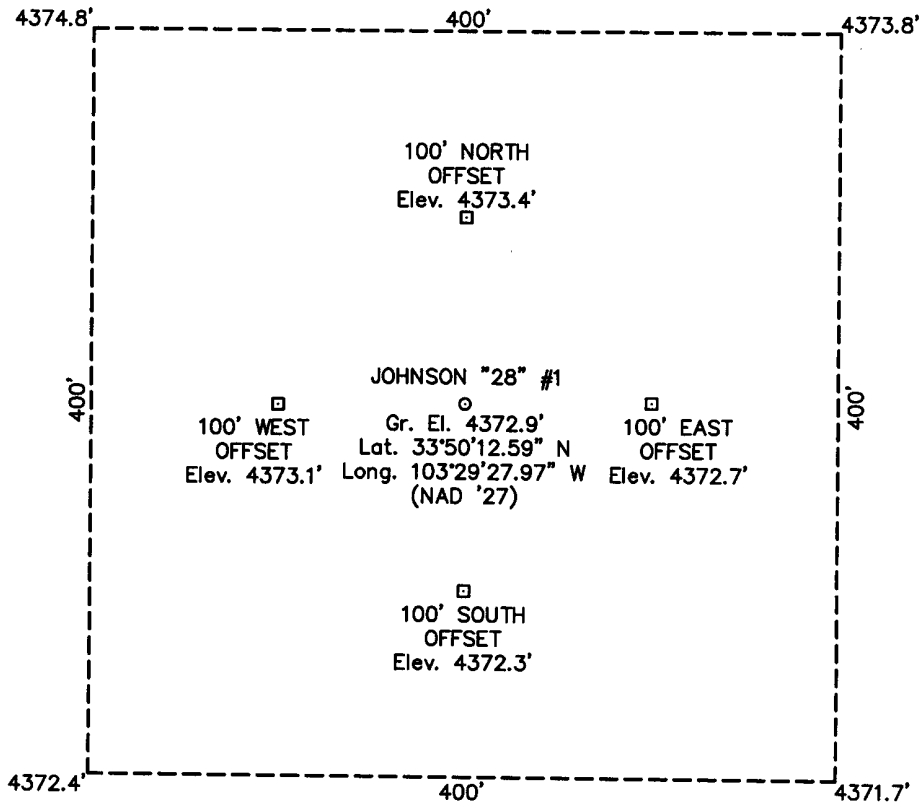
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>Plane Coordinate X = 755,752.6 Y = 1,033,031.8</p> <p>NOTE: 1) Plane Coordinates shown hereon are Transverse Mercator Grid and Conform to the "New Mexico Coordinate System", New Mexico East Zone, North American Datum of 1927. Distances shown hereon are mean horizontal surface values.</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>Amtex Energy, Inc.</p> <p><i>William J. Savage</i> Signature</p> <p>William J. Savage Printed Name</p> <p>President Title</p> <p>02/03/05 Date</p>
	<p><b>SURVEYOR CERTIFICATION</b></p> <p>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 upervison and that the same is true and orrect to the best of my belief.</p> <p>January 18, 2005 Date Surveyed</p> <p>Signature &amp; Seal of Professional Surveyor <i>[Signature]</i></p> <p>W.O. Num. 2005-0011 Certificate No. MACON McDONALD 12185</p>

SECTION 28, TOWNSHIP 5 SOUTH, RANGE 33 EAST, N.M.P.M.  
 ROOSEVELT COUNTY NEW MEXICO

L-2005-0011-A



**DRIVING DIRECTIONS**

FROM THE INTERSECTION OF HIGHWAY 114 AND ROOSEVELT ROAD AC ABOUT TEN MILES WEST OF DORA, NM GO SOUTH ON SAID ROOSEVELT ROAD AC 6.0 MILES TO ROOSEVELT ROAD 28STHEN GO EAST ON SAID ROOSEVELT ROAD 28S 0.5 MILE TO A GATE, CONTINUE EAST THROUGH GATE ANOTHER 0.5 MILE TO A FENCE CORNER (S-W), THEN GO SOUTH ON TWO-TRACK ROAD ON EAST SIDE OF N-S FENCE FOR 1.0 MILE TO A POINT APPROXIMATELY 300 FEET WEST OF LOCATION.

**AMTEX ENERGY, INC.**

**JOHNSON '28' #1**

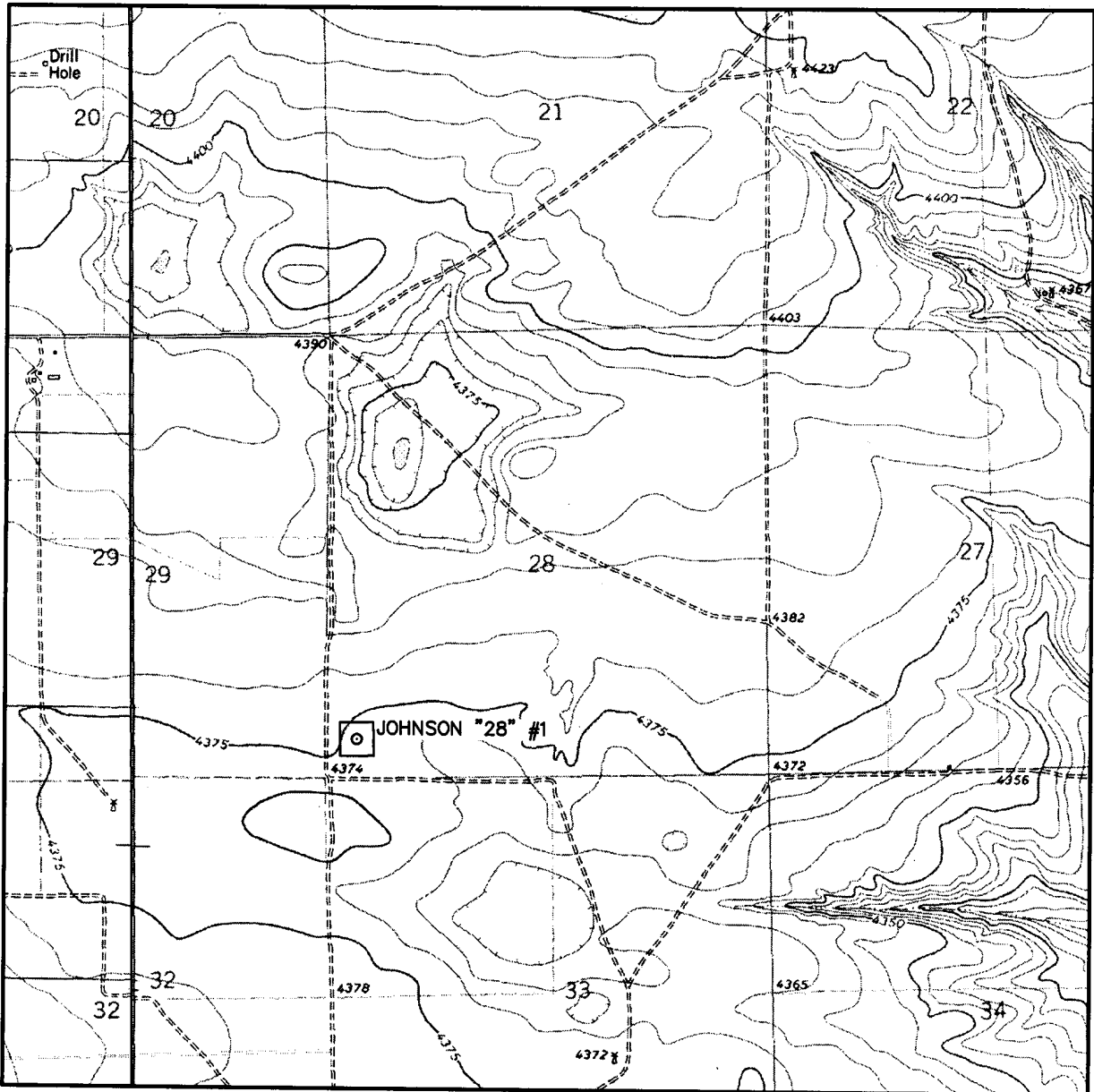
Located 402' FSL & 330' FWL, Section 28  
 Township 5 South, Range 33 East, N.M.P.M.  
 Roosevelt County, New Mexico

Drawn By: LVA	Date: January 19, 2005
Scale: 1"=100'	Field Book: 297 / 1-7
Revision Date:	Quadrangle: Dora SW
W.O. No.: 2005-0011	Dwg. No.: L-2005-0011-A

**WEST  
 COMPANY  
 of Midland, Inc.**

110 W. LOUISIANA, STE. 110  
 MIDLAND TEXAS, 79701  
 (432) 687-0865 - (432) 687-0868 FAX

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:  
DORA SW - 5'

SEC. 28 TWP. 5-S RGE. 33-E

SURVEY N.M.P.M.

COUNTY ROOSEVELT

DESCRIPTION 402' FSL & 330' FWL

ELEVATION 4373'

OPERATOR AMTEX ENERGY, INC.

LEASE JOHNSON "28"

U.S.G.S. TOPOGRAPHIC MAP  
DORA SW, N.M.



**WEST  
COMPANY**  
of Midland, Inc.

110 W. LOUISIANA, STE. 110  
MIDLAND TEXAS, 79701  
(432) 687-0865 - (432) 687-0868 FAX



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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-144  
June 1, 2004

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

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: Amtex Energy, Inc. Telephone: 432/686-0847 e-mail address: amtex@geospectrum.com  
Address: P. O. Box 3418, Midland, TX 79702  
Facility or well name: Johnson "28" #1 API #: 30-04-20913 U/L or Qtr/Qtr M Sec 28 T 5S R 33E  
County: Roosevelt Latitude X = 755,752.6 Longitude Y = 1,033,031.8 NAD: 1927  1983   
Surface Owner: Federal  State  Private  Indian

<b>Pit</b>	<b>Below-grade tank</b>	
Type: Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness <u>12</u> mil Clay <input type="checkbox"/> Pit Volume <u>11398</u> bbl	Volume: _____ bbl Type of fluid: _____ Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not.	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points)
	<u>100 feet or more</u>	( 0 points)
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)
	<u>No</u>	( 0 points)
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)
	<u>1000 feet or more</u>	( 0 points)
<b>Ranking Score (Total Points)</b>		<b>0</b>

**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: (check the onsite box if you are burying in place) 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.

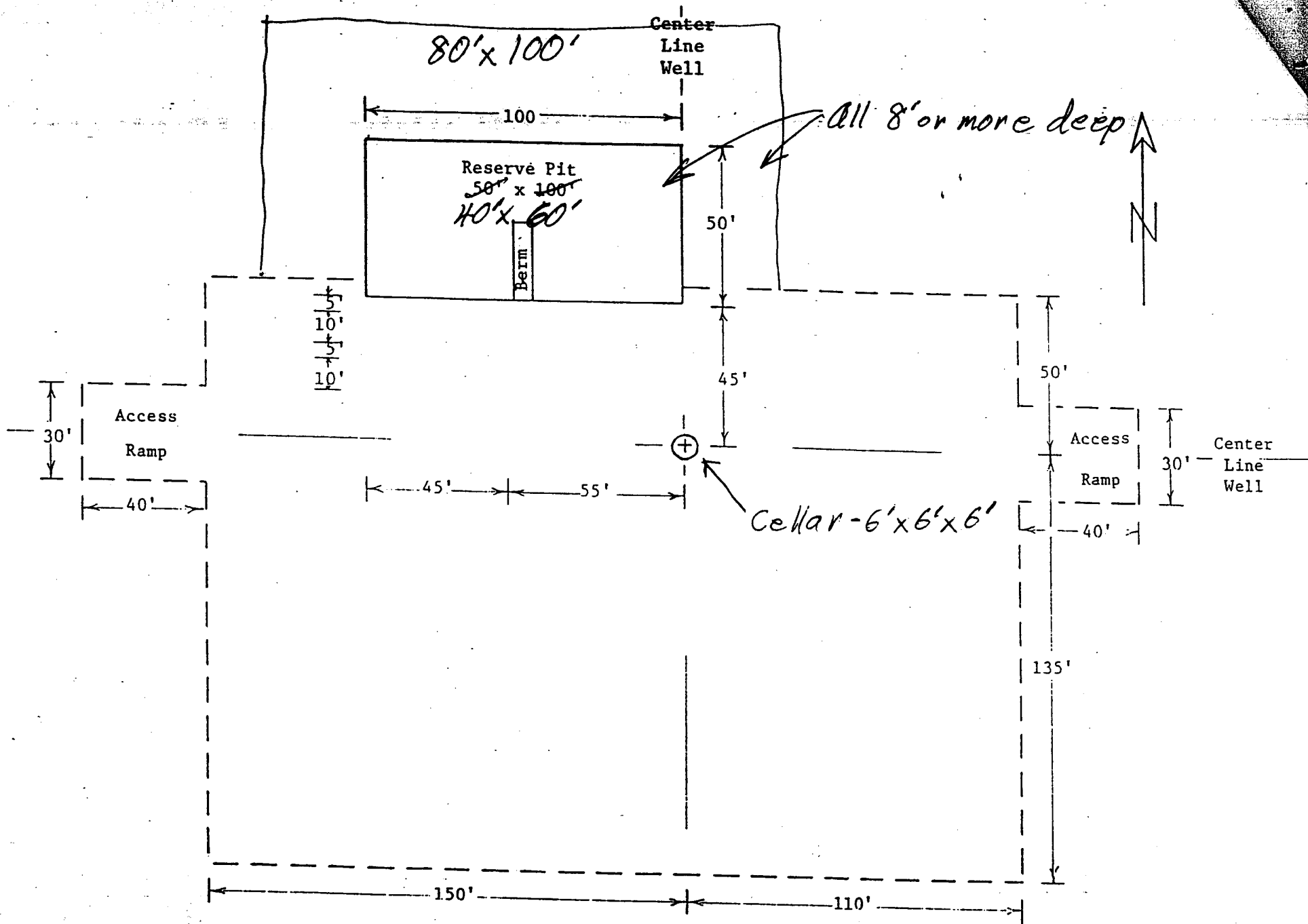
Additional Comments: Amtex Energy, Inc. will close the pit according to NMOCD guidelines.

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: 02/03/05 Amtex Energy, Inc.  
Printed Name/Title William J. Savage, President Signature William J. Savage

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: PETROLEUM ENGINEER  
Printed Name/Title \_\_\_\_\_ Signature [Signature] Date FEB 0 0 2005



UNITED DRILLING, INC.

LOCATION PLAT

RIG # 28

Scale: 1"=40' 10-9-92