

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

HOBBS OCD  
AUG 26 2013  
RECEIVED

State of New Mexico  
Energy Minerals and Natural Resources

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

Form C-101  
June 16, 2001

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 Texland Petroleum-Hobbs, LLC 777 Main Street, Suite 3200 Fort Worth, Texas 76102		<sup>2</sup> OGRID Number 113315
		<sup>3</sup> API Number 30 - 025-37930
<sup>3</sup> Property Code 35745	<sup>5</sup> Property Name Texland 3 State	
<sup>9</sup> Proposed Pool 1 SWD-1436 Lovington ABO Reef		<sup>6</sup> Well No. #1
<sup>9</sup> Proposed Pool 1		<sup>10</sup> Proposed Pool 2

**Surface Location**

UL or lot no. O	Section 3	Township 17S	Range 36E	Lot Idn	Feet from the 990	North/South line South	Feet from the 2310	East/West line East	County Lea
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**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 D	<sup>12</sup> Well Type Code S	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3865'
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth 8710'	<sup>18</sup> Formation ABO Reef	<sup>19</sup> Contractor Norton	<sup>20</sup> Spud Date ASAP

**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#	2026'	875 sks	surface
7 7/8"	5 1/2"	15.5 & 17#	8451'	1750 sks	surface
4 3/4" new hole	4 1/2" liner	11.6#	8710'	895 sks	Circ/CBL

<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.

Texland plans to deepen the existing well to a total depth of 8710' and complete as an ABO Reef SDW.. After reaching TD the completion will follow the stipulations of the approved Administrative Order SWD-1436.

Attached is the well plat C-102, location and vicinity maps, the proposed diagram of the rig layout, the blowout preventer diagram, the proposed wellbore schematic, and form C-144 EZ Pit Permit w/Closed Loop Design Plan and System Layout diagram.

SWD-1436

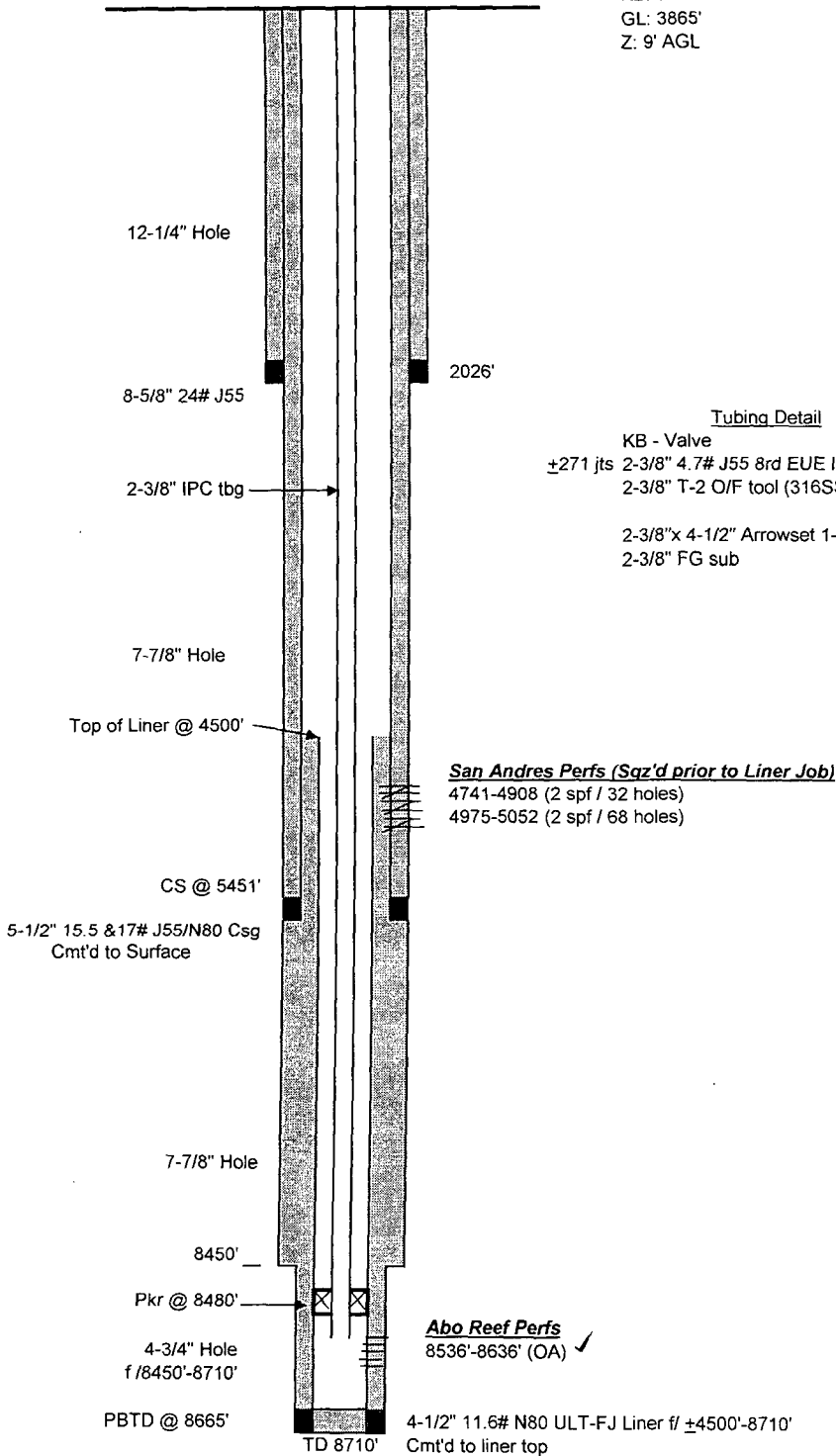
<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: Vickie Smith		Approved by: 	
Printed name: Vickie Smith		Title: Petroleum Engineer	
Title: Regulatory Analyst		Approval Date: 08/27/13	Expiration Date: 08/27/15
E-mail Address: vsmith@texpetro.com			
Date: 8/23/2013	Phone: 817-336-2751 ext 233	Conditions of Approval Attached <input type="checkbox"/>	

AUG 27 2013

# **TEXLAND 3 STATE # 1** Proposed Wellbore Schematic

Dr'd 6/06

KB: 3876'  
 GL: 3865'  
 Z: 9' AGL



Tubing Detail		Length	Depth
KB - Valve		8.00	8.00
±271 jts 2-3/8" 4.7# J55 8rd EUE IPC tbg		8463.60	8471.60
2-3/8" T-2 O/F tool (316SS)		1.90	8473.50
	w/ 1.50" F-profile		
2-3/8"x 4-1/2" Arrowset 1-X pkr (IPC/EPC)		6.50	8480.00
2-3/8" FG sub		4.00	8484.00

**TEXLAND 3 STATE # 1**  
Current Wellbore Schematic

Drl'd 6/06

KB: 3876'

GL: 3865'

Z: 9' AGL

12-1/4" Hole

8-5/8" 24# J55

2026'

7 7/8" HOLE

20' CEMENT  
CIBP AT 4651'

PERFS  
4741-4908

PERFS  
4975-5052

PBTD 5402'

5-1/2" 15.5 & 17# N80 AND J55 Csg

CS @ 5451'

CEMENT PLUG 5451-5681

CEMENT PLUG 6043-6180

7 7/8" HOLE

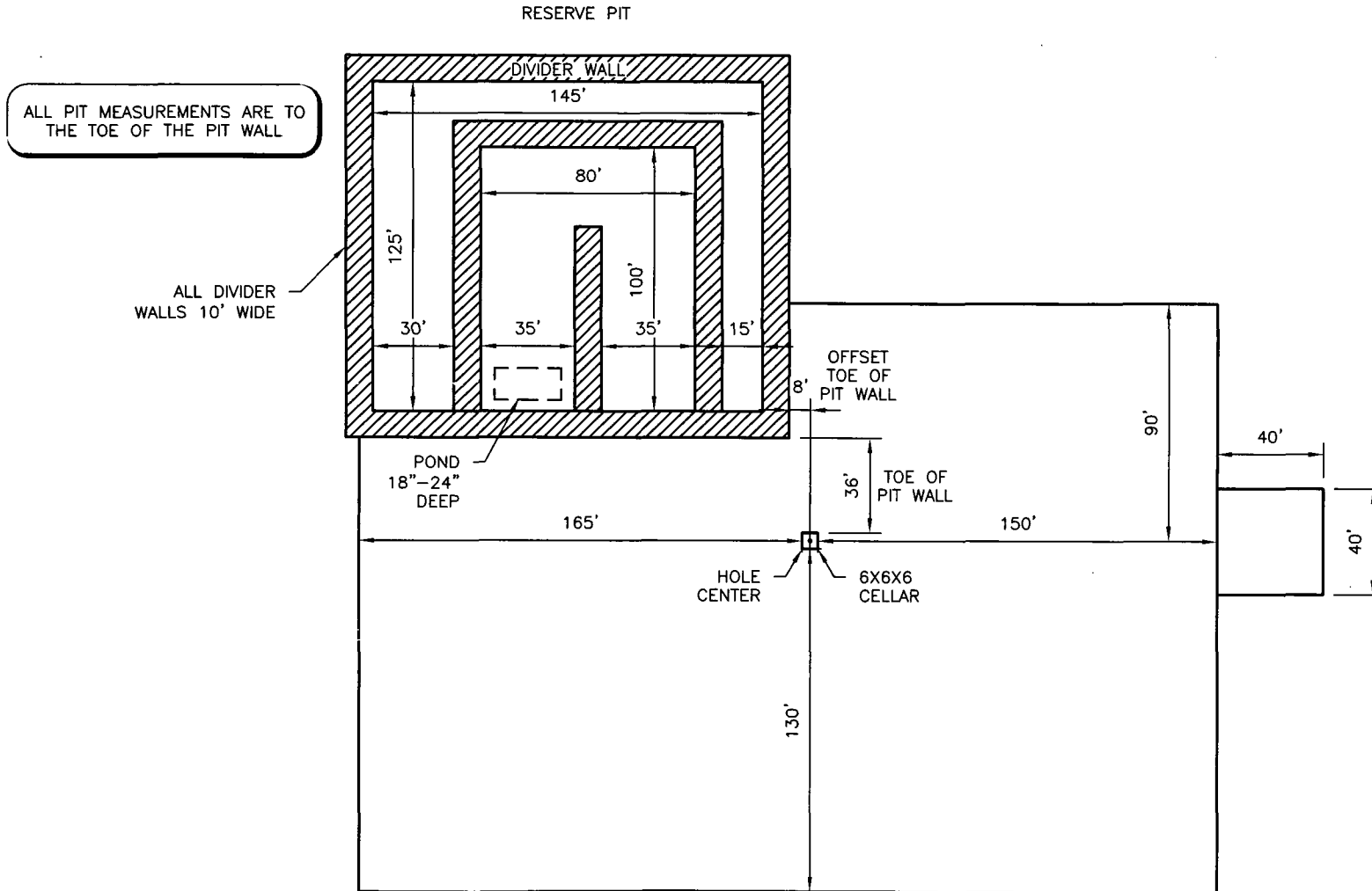
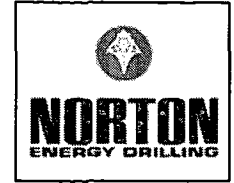
CEMENT PLUG 8300-8437

TD 8450'

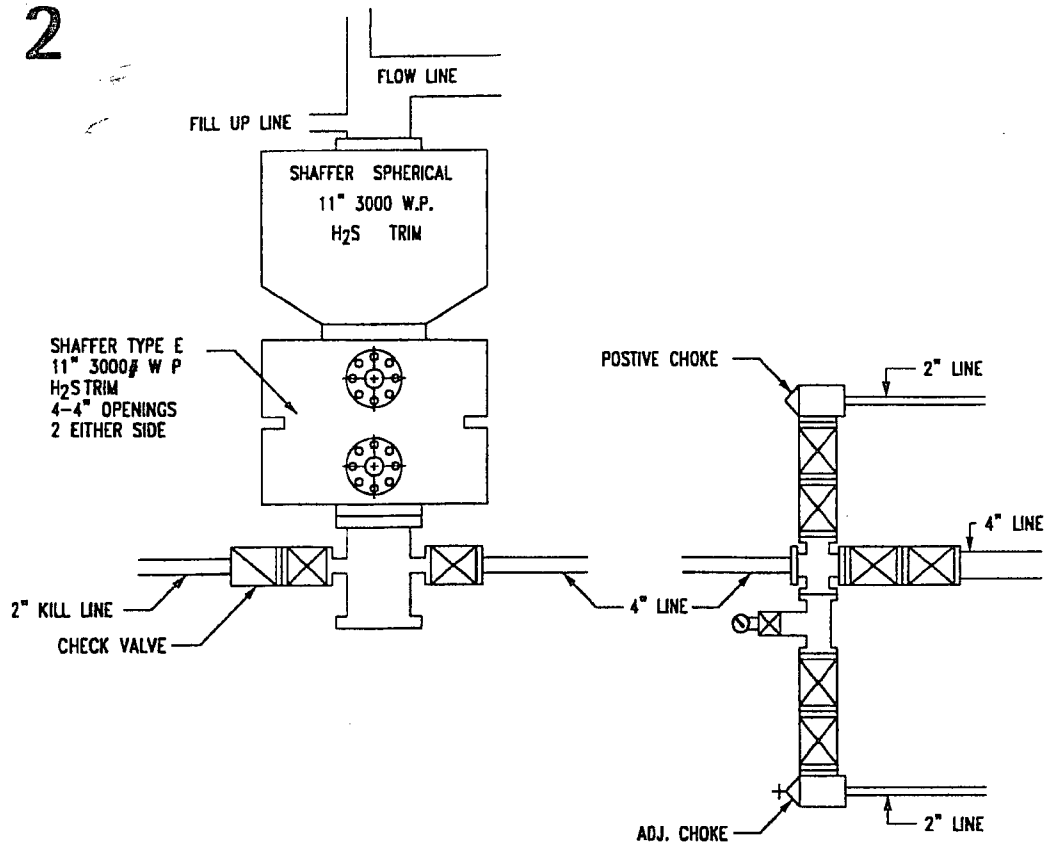
G.Mendenhall  
4/17/2013



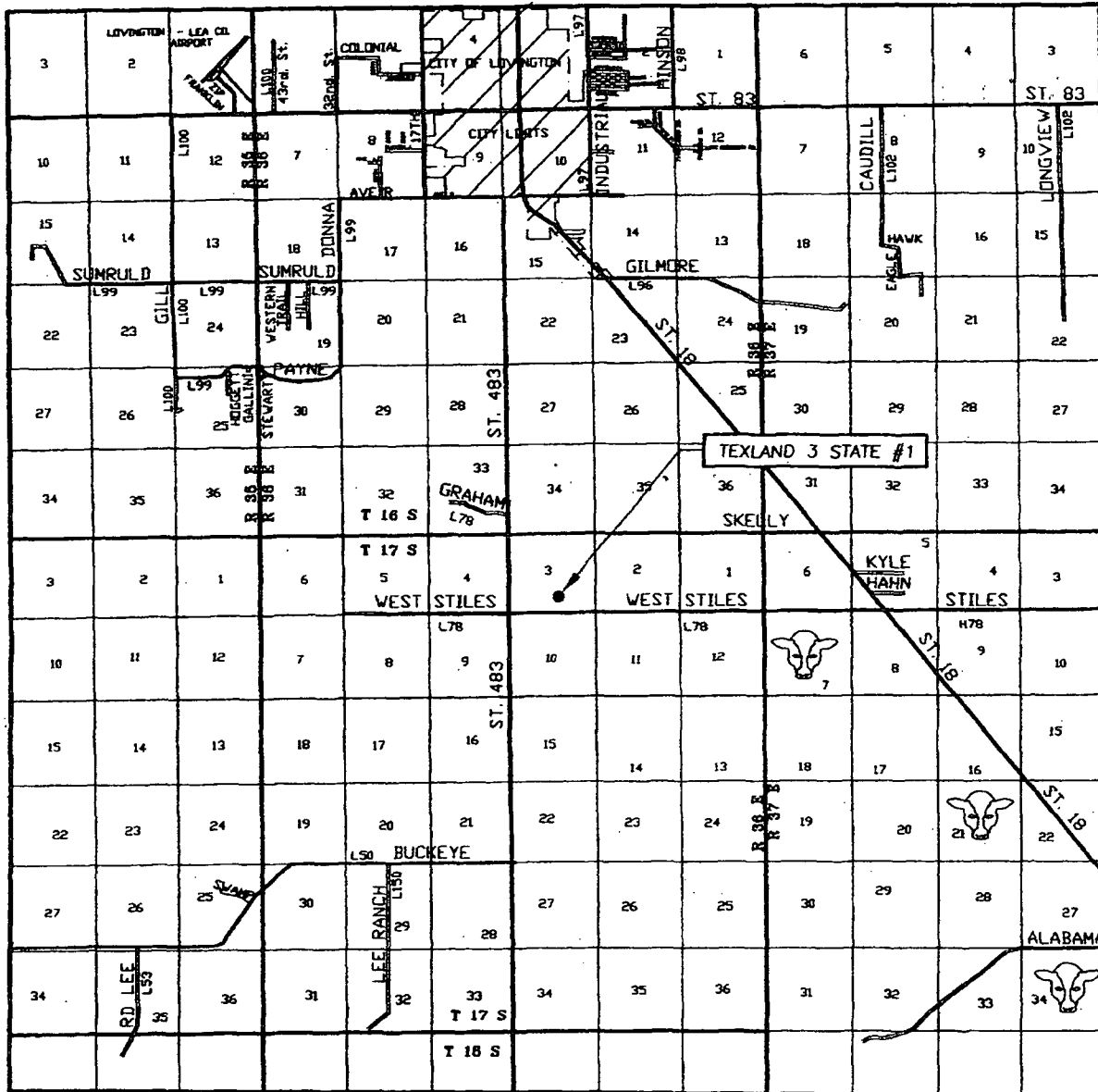
## RIG #2 LOCATION PLAT



# RIG 2

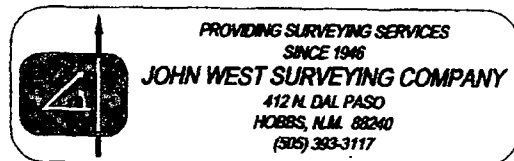


# VICINITY MAP

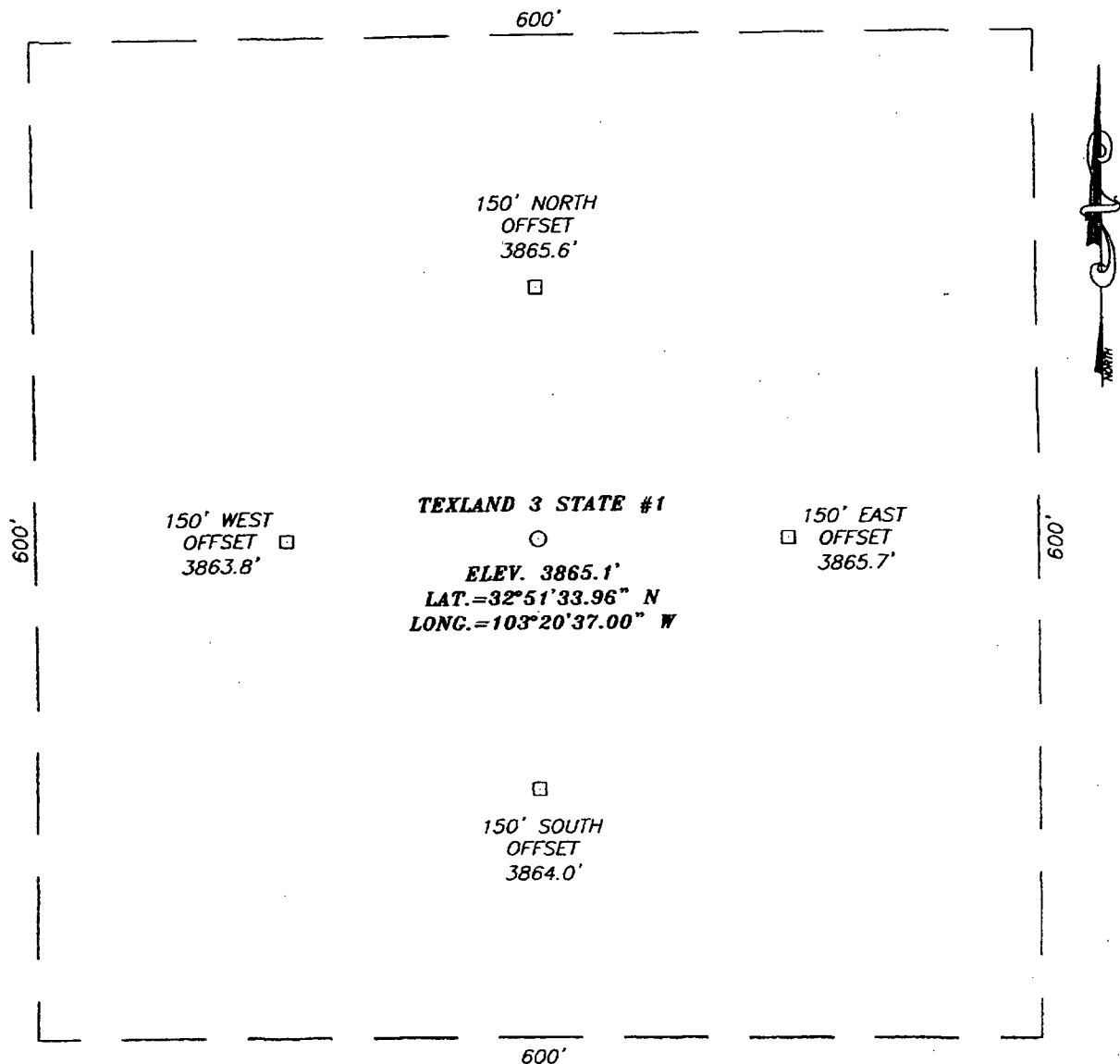


SCALE: 1" = 2 MILES

SEC. 3 TWP. 17-S RGE. 36-E  
 SURVEY N.M.P.M.  
 COUNTY LEA STATE NEW MEXICO  
 DESCRIPTION 990' FSL & 2315' FEL  
 ELEVATION 3865'  
 OPERATOR TEXLAND PETROLEUM-HOBBS, LLC  
 LEASE TEXLAND 3 STATE

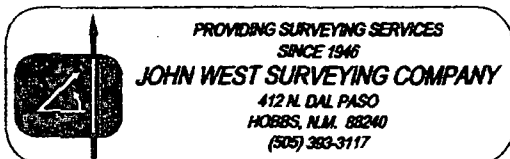
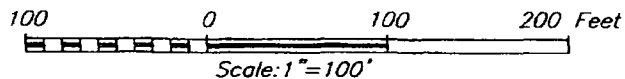


**SECTION 3, TOWNSHIP 17 SOUTH, RANGE 36 EAST, N.M.P.M.,**  
 LEA COUNTY, NEW MEXICO



**DIRECTIONS TO LOCATION**

FROM THE INTERSECTION OF ST. HWY. #483 AND WEST STILES RD. (CO. RD. L-78), GO EAST ON WEST STILES RD. APPROX. 0.7 MILES. TURN LEFT AND GO NORTH APPROX. 0.2 MILES. THIS LOCATION IS APPROX. 250 FEET WEST.

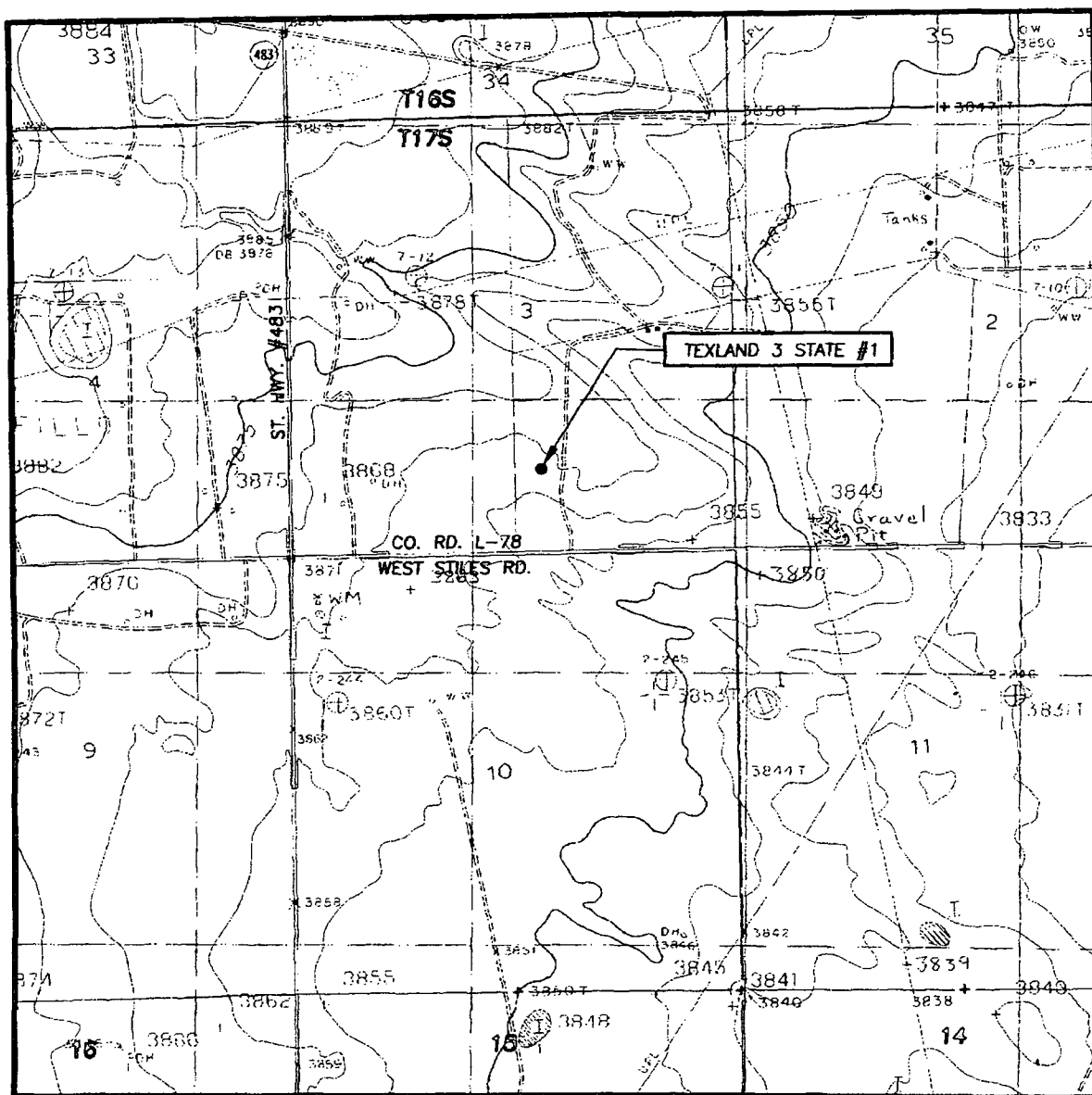


**TEXLAND PETROLEUM-HOBBS, LLC**

TEXLAND 3 STATE #1  
 LOCATED 990 FEET FROM THE SOUTH LINE  
 AND 2315 FEET FROM THE EAST LINE OF SECTION 3,  
 TOWNSHIP 17 SOUTH, RANGE 36 EAST, N.M.P.M.,  
 LEA COUNTY, NEW MEXICO.

Survey Date: 05/26/06	Sheet 1 of 1 Sheets
W.O. Number: 06.11.0888	Dr By: M.R.
Date: 05/31/06	Disk: CD#6
06110888	Scale: 1"=100'

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:  
LOVINGTON SE, N.M. - 5'

SEC. 3 TWP. 17-S RGE. 36-E

SURVEY N.M.P.M.

COUNTY LEA STATE NEW MEXICO

DESCRIPTION 990' FSL & 2315' FEL

ELEVATION 3865'

OPERATOR TEXLAND  
PETROLEUM-HOBBS, LLC

LEASE TEXLAND 3 STATE

U.S.G.S. TOPOGRAPHIC MAP  
LOVINGTON SE, N.M.

