

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

Operator Name and Address Texland Petroleum-Hobbs, LLC 777 Main Street, Suite 3200, Fort Worth, Texas 76102		OGRID Number 113815
Property Code 36499	Property Name Shelton	API Number 30-025-38435
Proposed Pool 1 Garrett Drinkard		Well No. #1
Proposed Pool 2 (27130)		

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	29	16S	38E		1340	North	1872	West	Lea

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

Additional Well Information

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code P	Ground Level Elevation 3735'
Multiple No	Proposed Depth 8400'	Formation Drinkard	Contractor CapStar	Spud Date ASAP
Depth to Groundwater avg 90' 80'		Distance from nearest fresh water well 520'		Distance from nearest surface water n/a
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12 mils thick Clay <input type="checkbox"/> Pit Volume: 4400 bbls <input checked="" type="checkbox"/> Drilling Method: 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"/>				

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#	2150'	950 sks	circ to surface
7 7/8"	5 1/2"	17#	8400'	1900 sks	circ to surface

22 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-5635

See attached diagram for the proposed rig layout w/lined pits shown. Also included is the blowout preventer diagram.

Texland proposes to drill the well to the total depth of 8400' and complete as a Garrett Drinkard producing well. After TD is reached completion procedures will be determined after the well is evaluated.

NOTE: Application for Administrative approval of an Unorthodox well location is being sent to the OCD/Santa Fe. A copy will be sent to your office once approved.

23 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 ☐.

Printed name: Vickie Smith
Title: Production Analyst
E-mail Address: vsmith@texpetro.com
Date: 1/10/07

Phone: 817-336-2751

OIL CONSERVATION DIVISION

Approved by:

Chris Williams

Title:

OC DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date: 1002 8 1 NMF

Expiration Date:

JUN 13 2007

Conditions of Approval Attached ☐

DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico

Energy, Minerals and Natural Resources Department

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

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

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-38435	Pool Code 27130	Pool Name Garrett Drinkard
Property Code 36499	Property Name SHELTON	Well Number 1
OGRID No. 113315	Operator Name TEXLAND PETROLEUM, LP	Elevation 3735'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	29	16-S	38-E		1340	NORTH	1872	WEST	LEA

Bottom Hole Location If Different From Surface

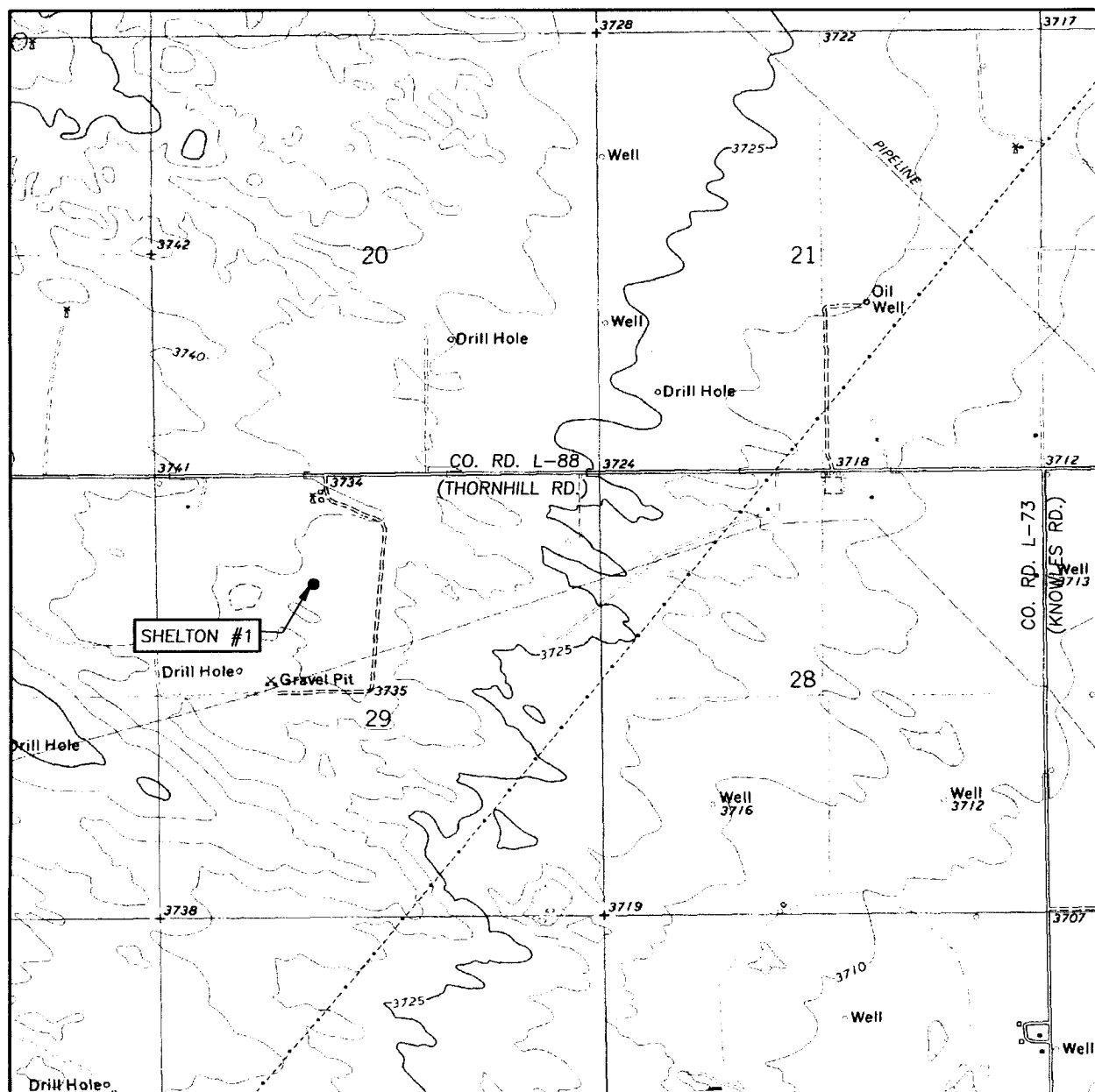
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 40	Joint or Infill <input checked="" type="checkbox"/>	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>Texland et al</p> <p>GEODETC COORDINATES NAD 27 NME</p> <p>Y=691726.8 N X=856608.2 E</p> <p>LAT.=32.896238° N LONG.=103.171555° W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><u>Vickie Smith</u> 1/10/07 Signature Date</p> <p><u>Vickie Smith</u> Printed Name</p> <p>SURVEYOR CERTIFICATION</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 supervision, and that the same is true and correct to the best of my belief.</p> <p>NOVEMBER 30, 2006</p> <p>Date Surveyed JR</p> <p>Signature & Seal of Professional Surveyor</p> <p><u>GARY EDSON</u> 12/19/06 06.11.1811</p> <p>Certificate No. GARY EDSON 12641 CHAD HARCROW 17777</p>
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LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
HUMBLE CITY NW, N.M. - 5'

SEC. 29 TWP. 16-S RGE. 38-E

SURVEY N.M.P.M.

COUNTY LEA STATE NEW MEXICO

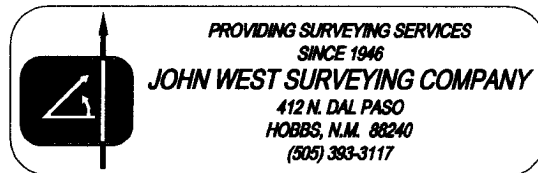
DESCRIPTION 1340' FNL & 1872' FWL

ELEVATION 3735'

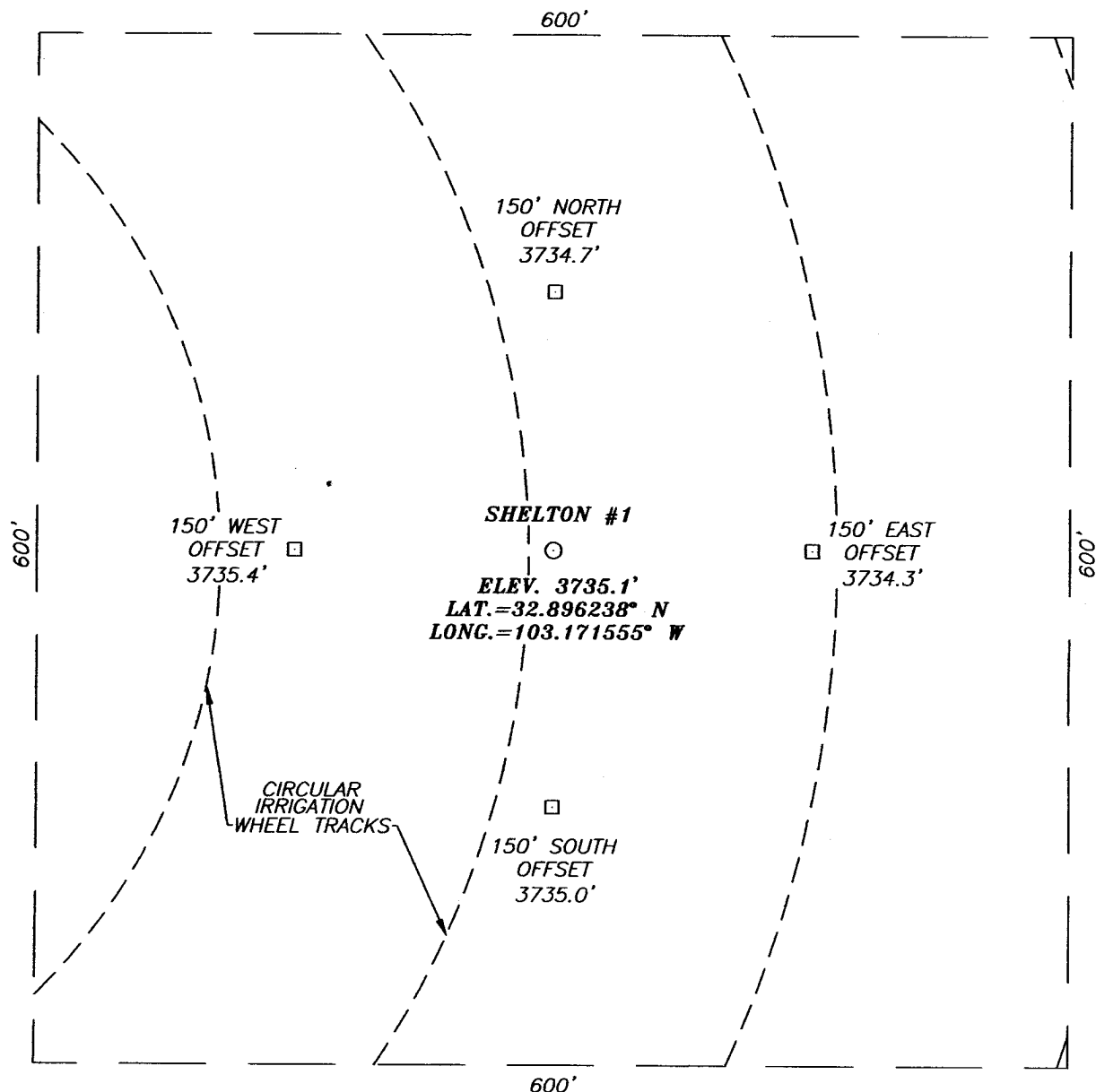
OPERATOR TEXLAND PETROLEUM, LP

LEASE SHELTON

U.S.G.S. TOPOGRAPHIC MAP
HUMBLE CITY NW, N.M.

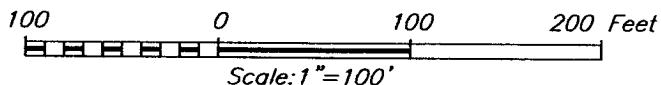


SECTION 29, TOWNSHIP 16 SOUTH, RANGE 38 EAST, N.M.P.M.,
 LEA COUNTY, NEW MEXICO



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF CO. RD. L-73 (KNOWLES RD.) AND CO. RD. L-88 (THORNHILL RD.), GO WEST ON CO. RD. L-88 APPROX. 1.7 MILES. THIS LOCATION IS APPROX. 1340 FEET SOUTH IN CIRCULAR IRRIGATION SYSTEM.



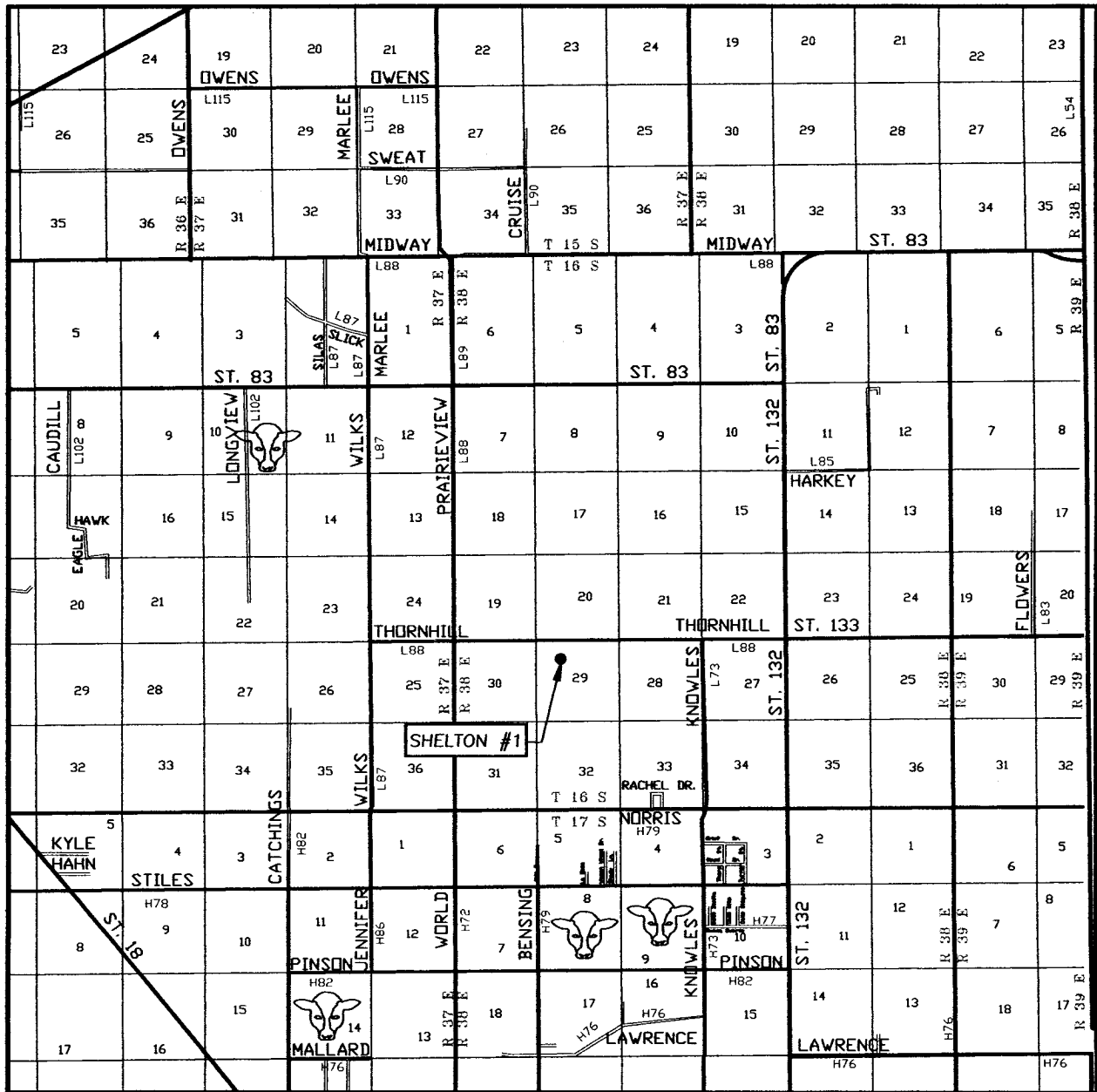
PROVIDING SURVEYING SERVICES
 SINCE 1946
JOHN WEST SURVEYING COMPANY
 412 N. DAL PASO
 HOBBS, N.M. 88240
 (505) 393-3117

TEXLAND PETROLEUM, LP

SHELTON #1 WELL
 LOCATED 1340 FEET FROM THE NORTH LINE
 AND 1872 FEET FROM THE WEST LINE OF SECTION 29,
 TOWNSHIP 16 SOUTH, RANGE 38 EAST, N.M.P.M.,
 LEA COUNTY, NEW MEXICO.

Survey Date: 11/30/06	Sheet 1 of 1 Sheets
W.O. Number: 06.11.1811	Dr By: J.R. Rev 1:N/A
Date: 12/14/06	Disk: CD#6 06111811 Scale: 1"=100'

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 29 TWP. 16-S RGE. 38-E

SURVEY N.M.P.M.

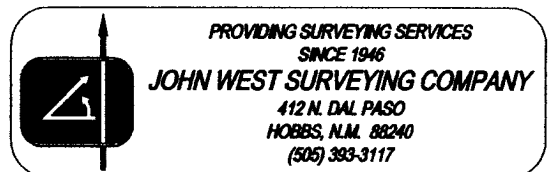
COUNTY LEA STATE NEW MEXICO

DESCRIPTION 1340' FNL & 1872' FWL

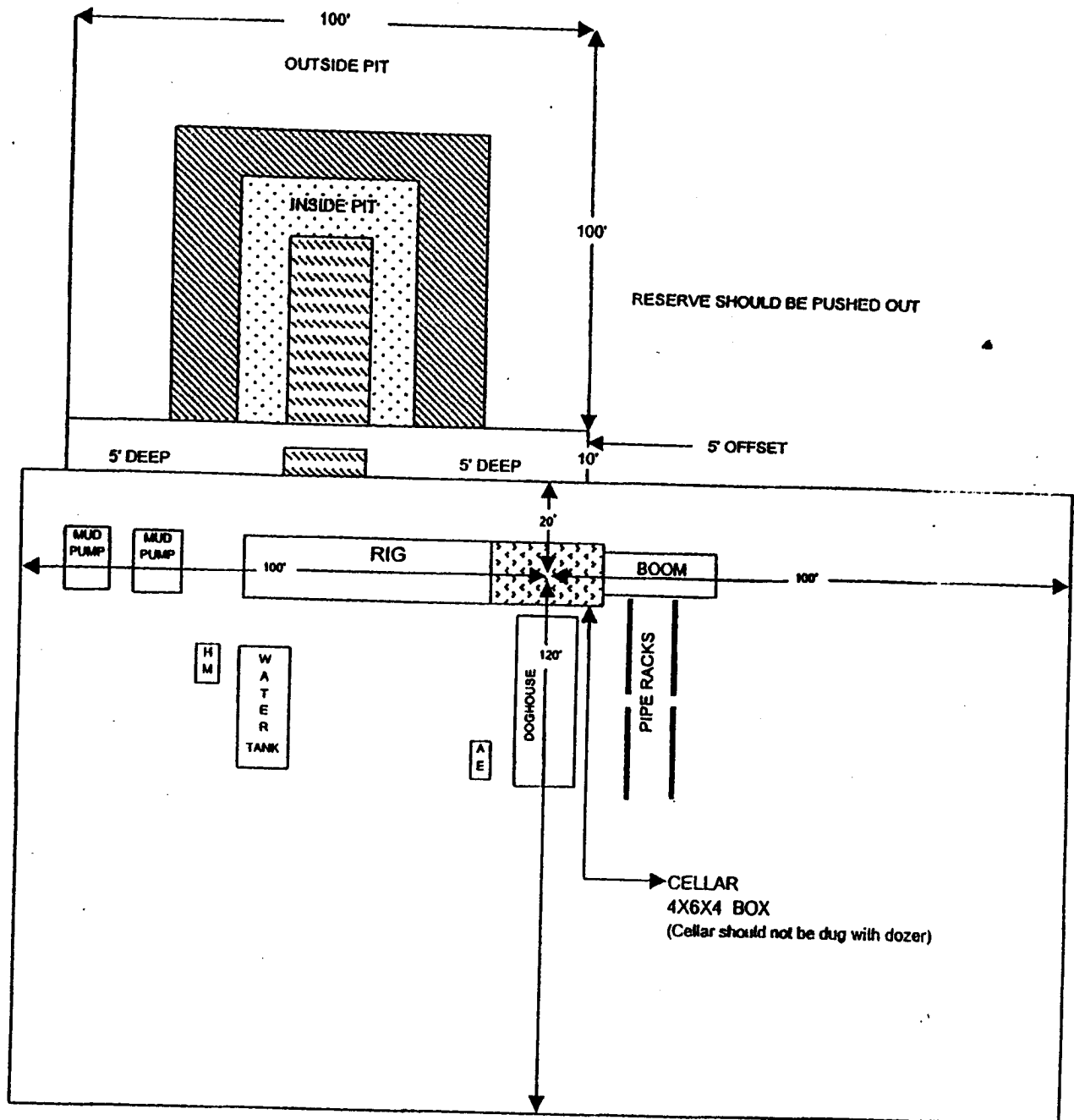
ELEVATION 3735'

OPERATOR TEXLAND PETROLEUM, LP

LEASE SHELTON



CapStar Drilling, Inc.
LOCATION SPECIFICATIONS AND RIG LAYOUT
FOR EARTH PITS

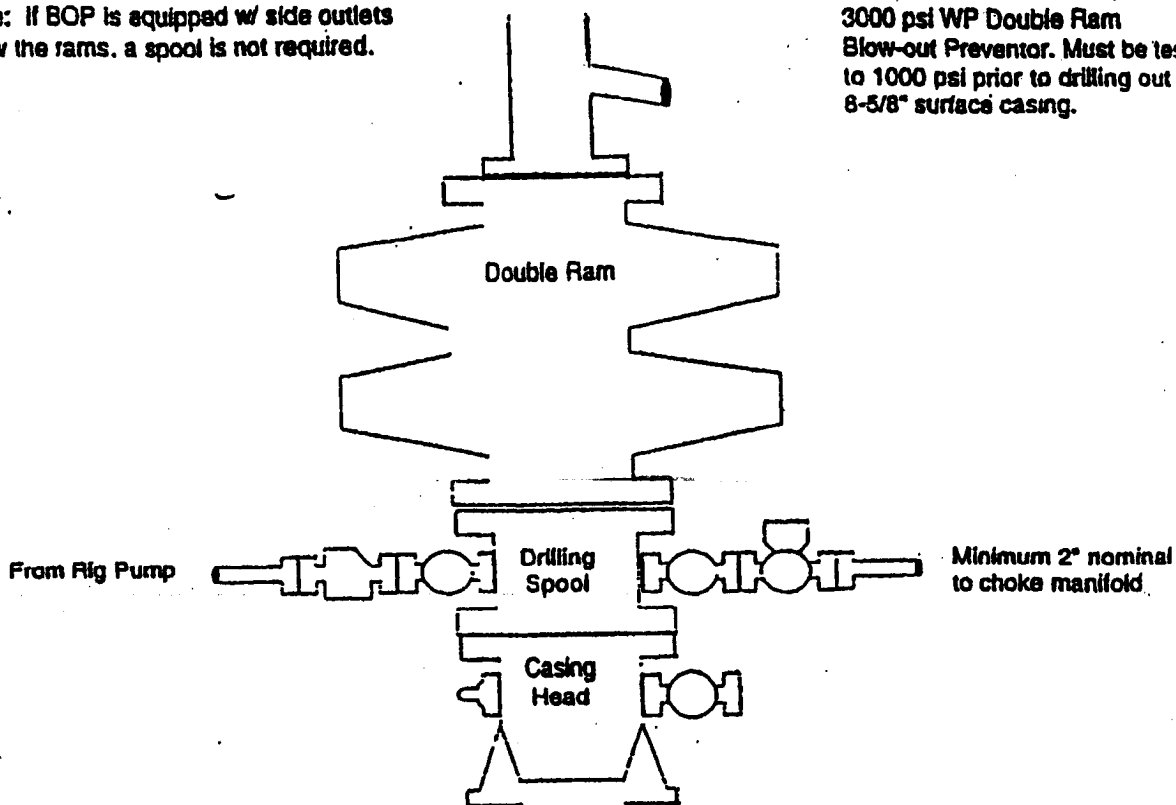


Cellar can be 4X4X4 if using a screw-on wellhead
Working Pits dug 5' below ground level

BOP Schematic

*Note: If BOP is equipped w/ side outlets below the rams, a spool is not required.

3000 psi WP Double Ram
Blow-out Preventor. Must be tested
to 1000 psi prior to drilling out
8-5/8" surface casing.



Choke Manifold Schematic

