

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 L.L.C. 777 Main #3200 Ft Worth, TX 76102		OGRID Number 113315	
Property Code 34417	Property Name GOODDING	API Number 30 - 025 - 36958	
Proposed Pool 1 WILDCAT; Drinkard		Proposed Pool 2 1	

7 Surface Location

UL or lot no. F	Section 30	Township 16.S	Range 38.E	Lot Idn	Feet from the 2023	North/South line North	Feet from the 2123	East/West line West	County Lea
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8 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

11 Work Type Code New well	12 Well Type Code Single oil comp	13 Cable/Rotary Rotary	14 Lease Type Code Private	15 Ground Level Elevation 3756
16 Multiple No	17 Proposed Depth 9000	18 Formation Drinkard	19 Contractor Capstar	20 Spud Date 11.25.04
Depth to Groundwater 90'		Distance from nearest fresh water well 2000'		Distance from nearest surface water 3 miles
Pit: Liner: Synthetic ☒ 12 mils thick Clay ☐ Pit Volume: 4400 bbls working Closed-Loop System ☐ brine pit = 1800 800 Fresh Water ☒ Brine ☒ Diesel/Oil-based ☐ Gas/Air ☐				

21 Proposed Casing and Cement Program

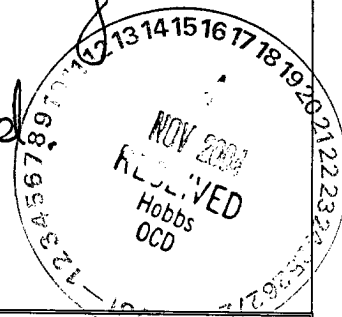
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/4"	13-3/8"	48#	400	445	SRFC
11"	8-5/8"	24 & 32#	5000	1180	SRFC
7-7/8"	5-1/2"	17#	13,000	525	4800

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.

see attached diagram of Capstar Drilling location and rig layout with earth pits.

BOP Schematic diagram also included

Permit Expires 1 Year From Approval
Date Unless Drilling Underway



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: Diane Harber
Title: Regulatory assistant
E-mail Address:
Date: 11.16.04 Phone: 817.336.2751

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval Attached ☐

CAPSTAR DRILLING INC *RIG 6*

BOP SCHEMATIC

9" X 3000psi

Flow
Nipple

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

Annular

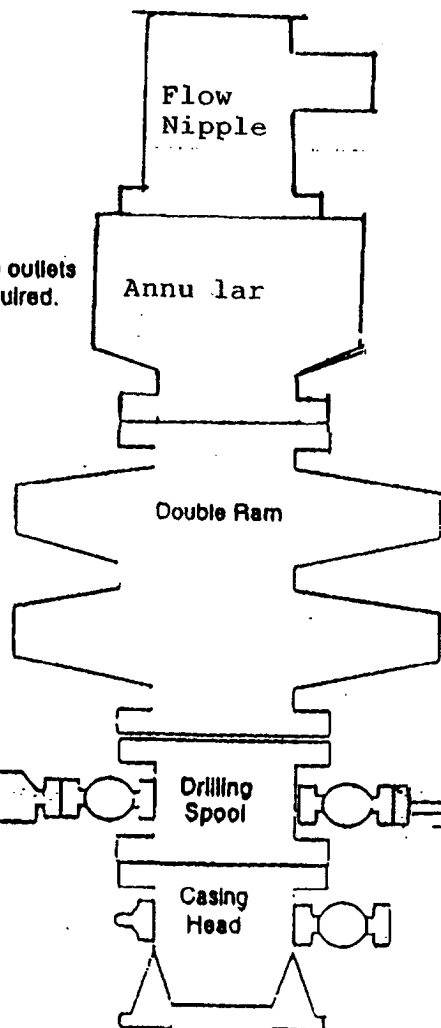
3000 psi WP Double Ram
Blow-out Preventor. Must be tested
to 1000 psi prior to drilling out
8-5/8" surface casing.

Double Ram

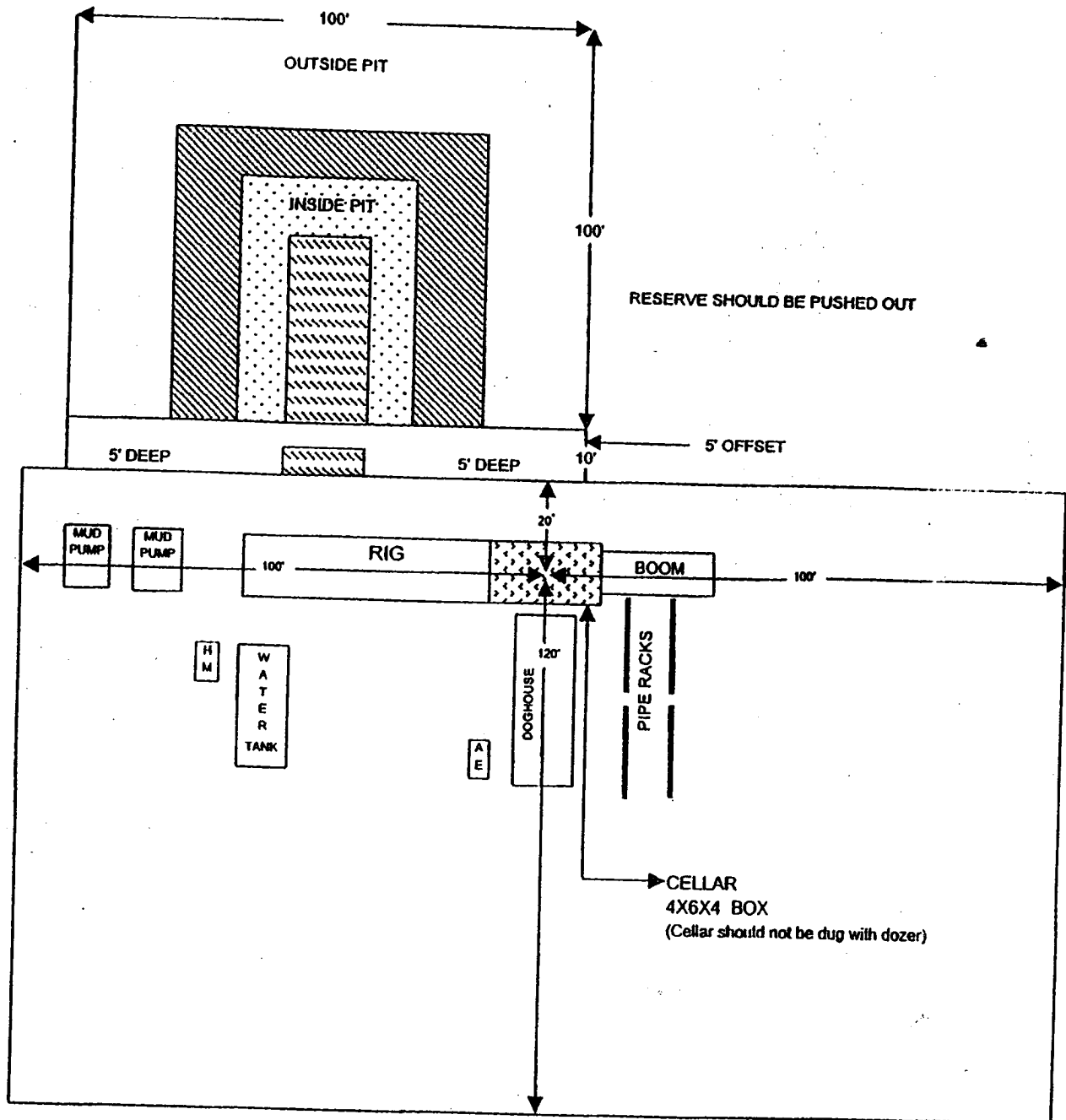
From Rig Pump

Drilling
Spool

Minimum 2" nominal
to choke manifold

Casing
Head

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

DISTRICT I

1400 N. FRENCH DR., LOSBOS, NM 87840

DISTRICT II

1301 W. GRAND AVENUE, ARIZONA, NM 88310

DISTRICT III

1000 Rio Grande Rd., Aztec, NM 87410

DISTRICT IV

1200 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102

Revised JUNE 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 8 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-36958	Pool Code ✓	Pool Name Wildcat Drinkard
Property Code 34417	Property Name GOODDING	Well Number 1
GRID No. 113315	Operator Name TEXLAND PETROLEUM-HOBBS LLC	Elevation 3756'

Surface Location

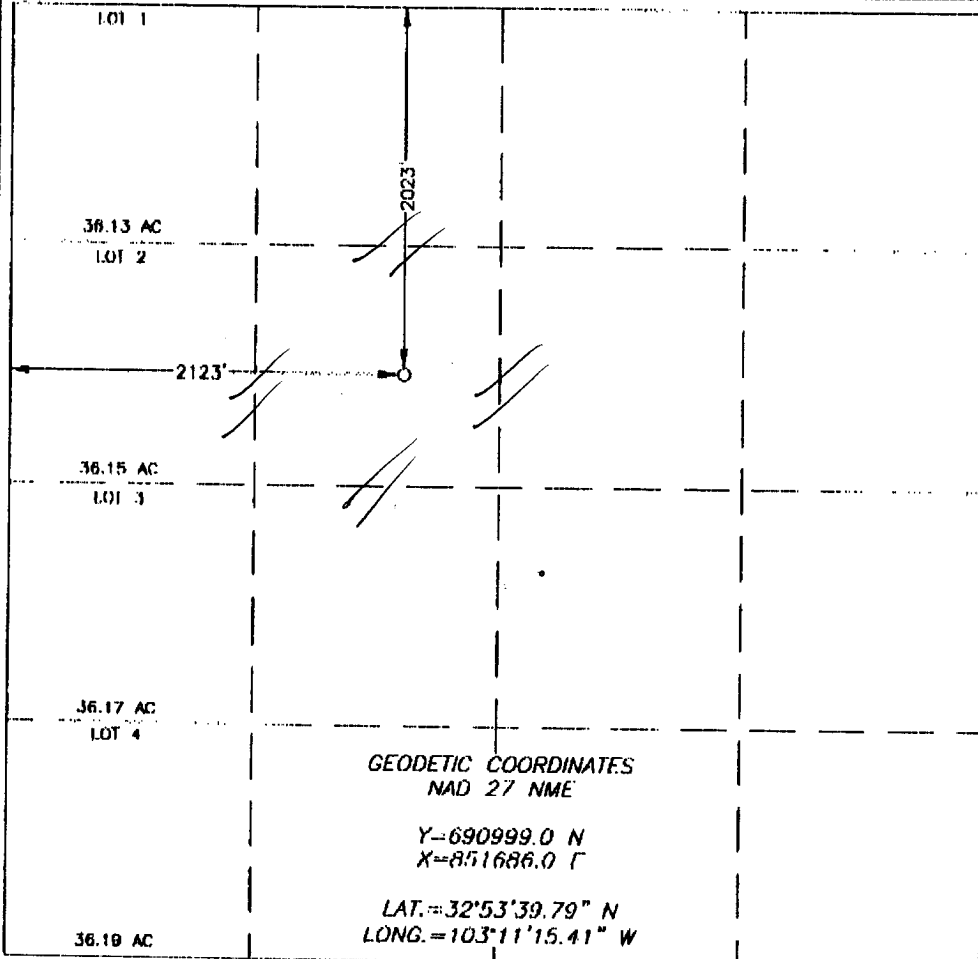
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	30	16-S	38-E		2023	NORTH	2123	WEST	LEA

Bottom Hole Location If Different From Surface

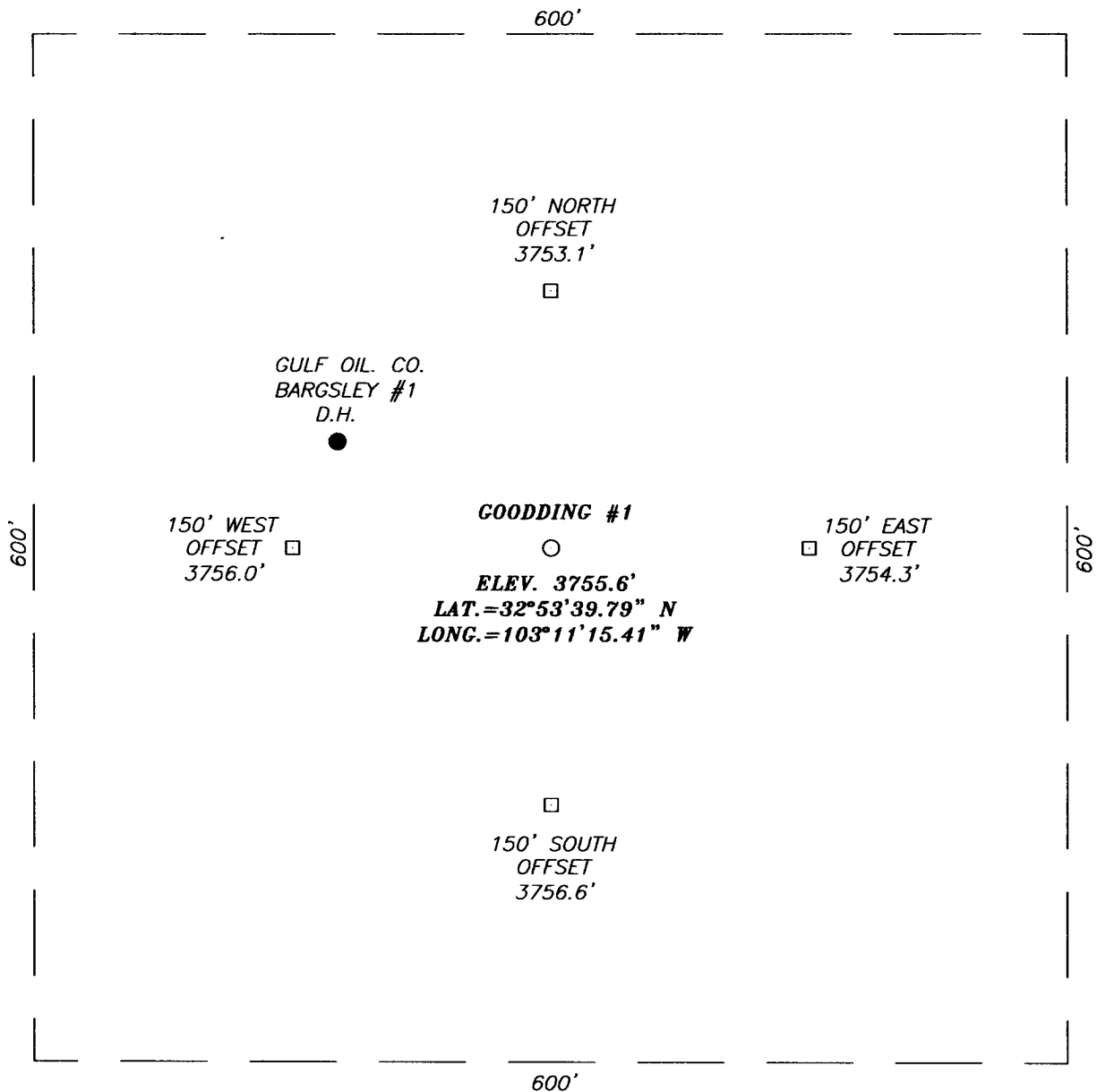
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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

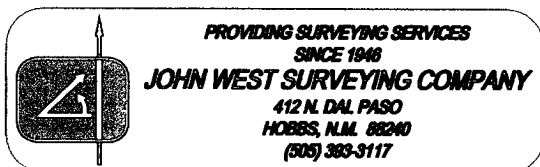
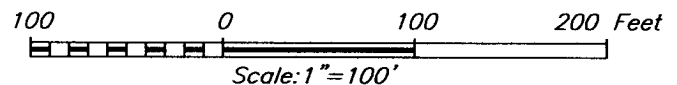
 LOT 1 36.13 AC LOT 2 36.15 AC LOT 3 36.17 AC LOT 4 36.19 AC 2123' 2023' GEODETIC COORDINATES NAD 27 NME Y=690999.0 N X=851686.0 E LAT.=32°53'39.79" N LONG.=103°11'15.41" W	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. <i>Diane Harber</i> Signature Diane Harber Printed Name Regulatory Assistant Title 11.19.04 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. NOVEMBER 5, 2004 Date Surveyed Signature of Surveyor Professional Surveyor NEW MEXICO GARY E. ELLISON 11/15/04 84-11.1472 Certificate No. GARY ELLISON 12041
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SECTION 30, TOWNSHIP 16 SOUTH, RANGE 38 EAST, N.M.P.M.,
 LEA COUNTY, NEW MEXICO



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF THORNHILL ST. & PRAIREVIEW ST. GO SOUTH ON PRAIREVIEW ST. FOR APPROX. 0.2 MILES TO A GATE ON THE EAST SIDE OF THE ROAD, GO THROUGH GATE AND FOLLOW FENCE LINE ON A TWO-TRACK ROAD FOR APPROX. 0.4 MILES. PROPOSED LOCATION IS APPROX. 500' SOUTH ACROSS PASTURE.

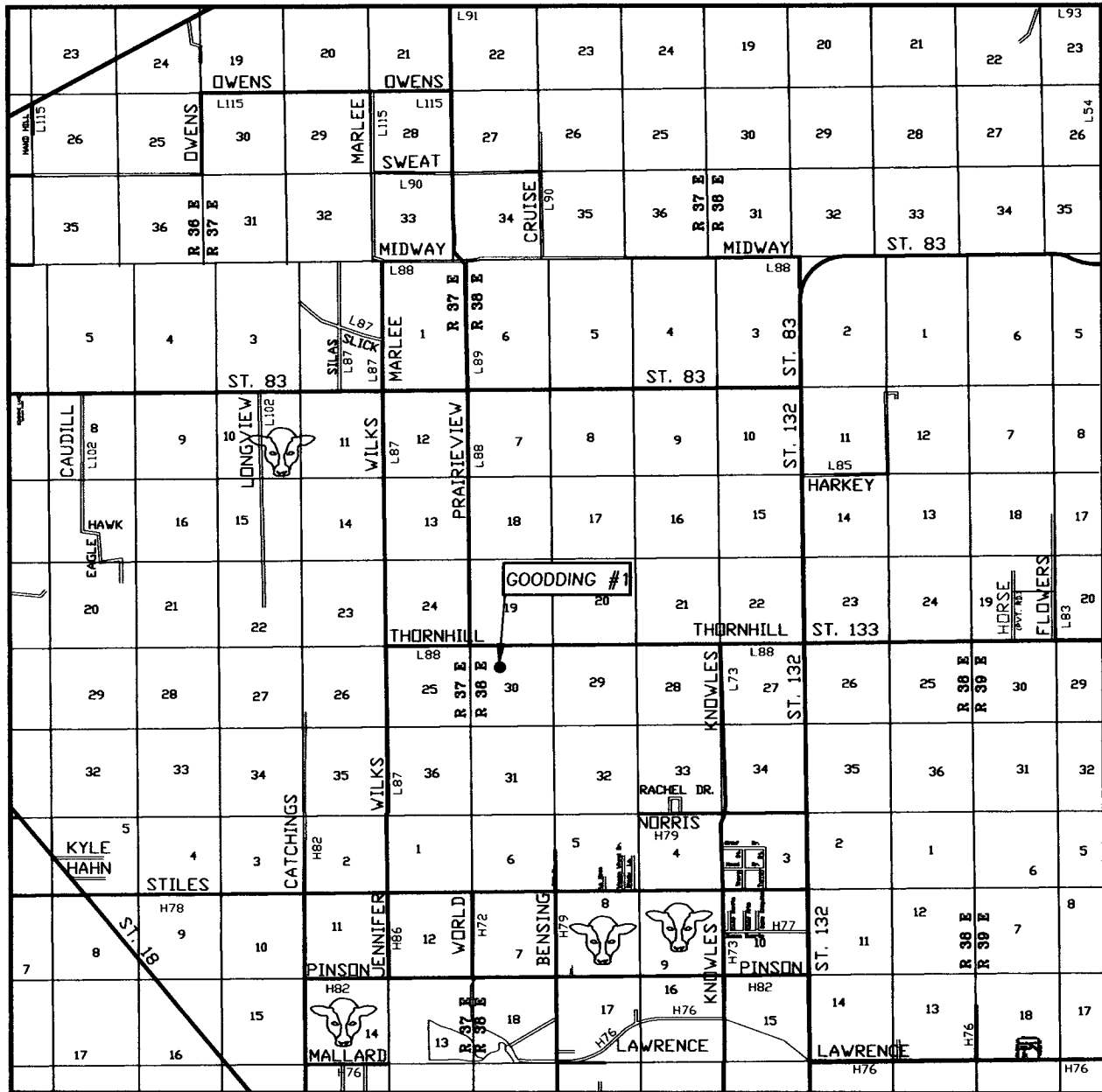


TEXLAND PETROLEUM-HOBBS LLC

GOODDING #1 WELL
 LOCATED 2023 FEET FROM THE NORTH LINE
 AND 2123 FEET FROM THE WEST LINE OF SECTION 30,
 TOWNSHIP 16 SOUTH, RANGE 38 EAST, N.M.P.M.,
 LEA COUNTY, NEW MEXICO.

Survey Date: 11/5/04	Sheet 1 of 1 Sheets
W.O. Number: 04.11.1472	Dr By: J.R.
Date: 11/11/04	Disk: CD#10
04111472	Scale: 1"=100'

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 30 TWP. 16-S RGE. 38-E

SURVEY N.M.P.M.

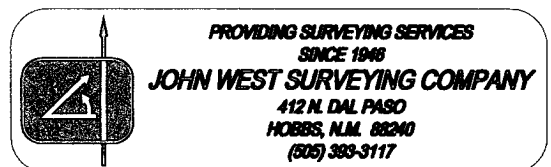
COUNTY LEA

DESCRIPTION 2023' FNL & 2123' FWL

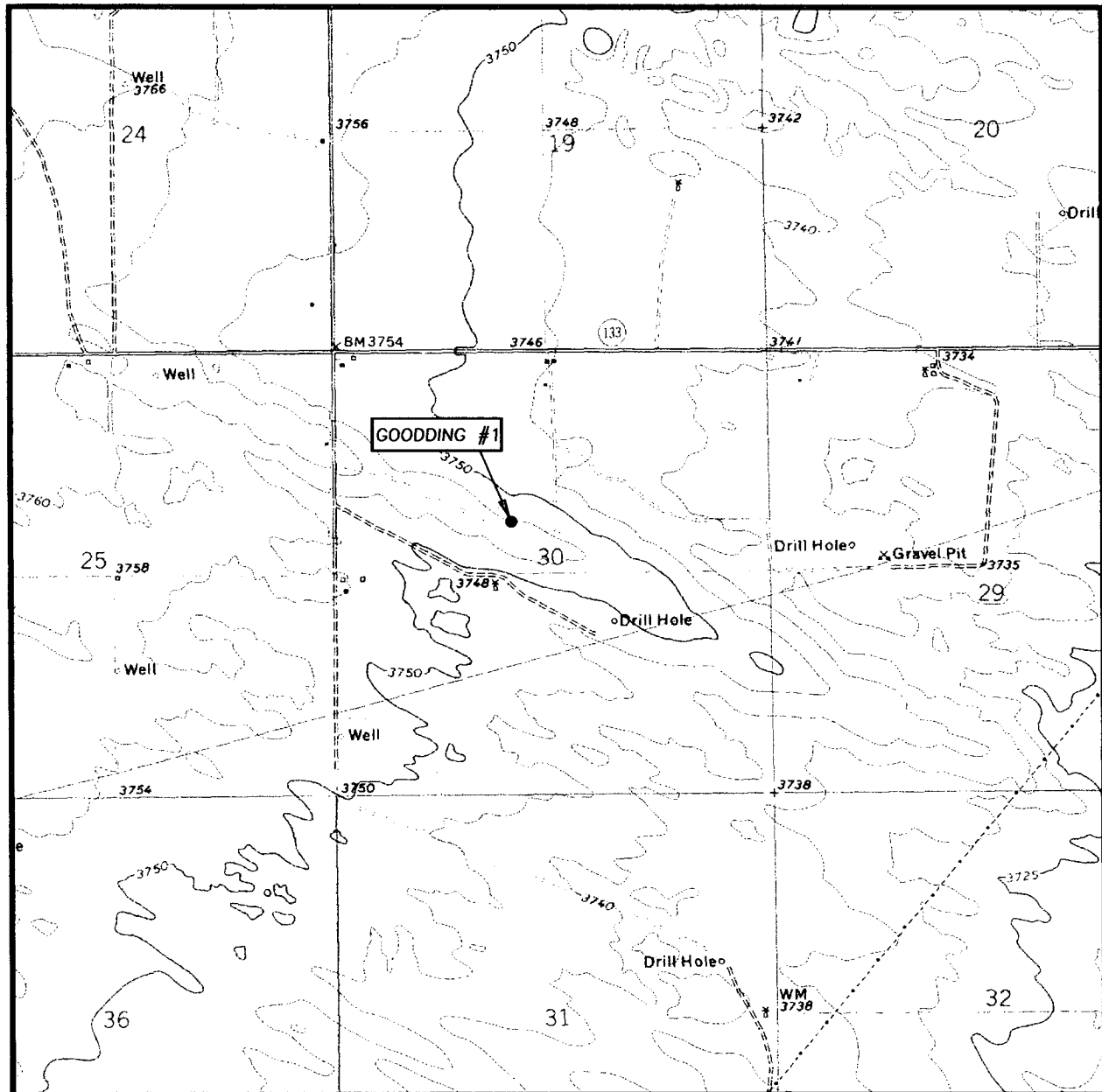
ELEVATION 3756'

TEXLAND
OPERATOR PETROLEUM-HOBBS LLC

LEASE GOODDING



LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

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

SEC. 30 TWP. 16-S RGE. 38-E

SURVEY N.M.P.M.

COUNTY LEA

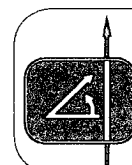
DESCRIPTION 2023' FNL & 2123' FWL

ELEVATION 3756'

TEXLAND
OPERATOR PETROLEUM-HOBBS LLC

LEASE GOODDING

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



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