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phone: (505) 334-6178 Fax: (505) 334-6170
district IV
220 S. St. Francis Dr., Santa Fe, NM 87505
phone: (505) 476-3460 Fax: (505) 476-3462

HOBBS OGD

APR 17 2014

RECEIVED

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

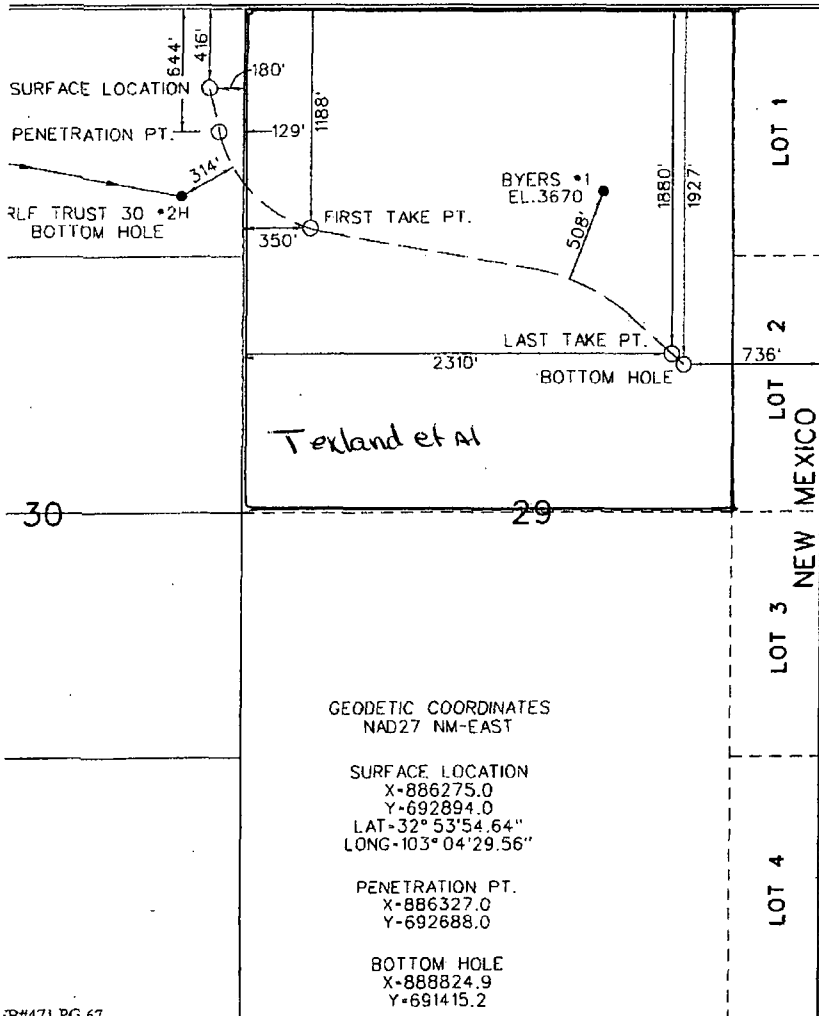
District Office

☐ AMENDED REPORT

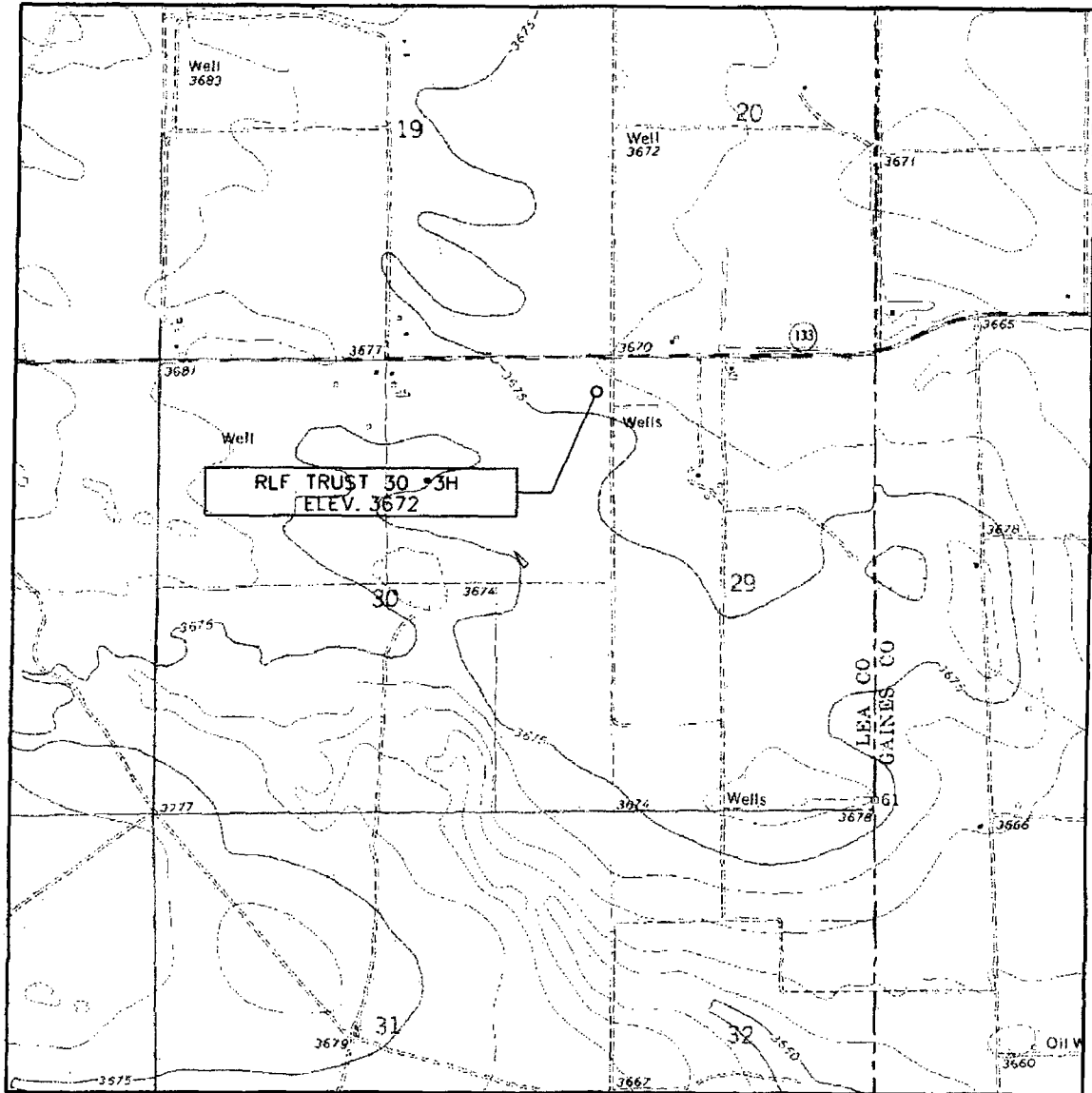
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 20-025-		² Pool Code 27135		³ Pool Name East Garret, Drinkard					
⁴ Property Code		⁵ Property Name RLF TRUST 30						⁶ Well Number 3H	
⁷ OGRID No. 113315		⁸ Operator Name TEXLAND PETROLEUM, LP						⁹ Elevation 3672	
¹⁰ Surface Location									
UL or lot no. A	Section 30	Township 16-S	Range 39-E	Lot Idn	Feet from the 416	North/South line NORTH	Feet from the 180	East/West line EAST	County LEA
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. 2	Section 29	Township 16-S	Range 39-E	Lot Idn	Feet from the 1927	North/South line NORTH	Feet from the 736	East/West line EAST	County LEA
¹² Dedicated Acres 160		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

To allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> Signature: <u>Vickie Smith</u> Date: <u>4-16-14</u> Printed Name: <u>Vickie Smith</u> E-mail Address: <u>Vsmith@trpetro.com</u>	
	¹⁸ SURVEYOR CERTIFICATION <i>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.</i> DECEMBER 3, 2013 REVISED: APRIL 4, 2014 Date of Survey: _____ Signature and Seal of Professional Surveyor: <u>Jesse M. Martin</u> Certificate Number 7911 Jesse M. Martin FILE #37,681	
	GEODETTIC COORDINATES NAD27 NM-EAST SURFACE LOCATION X-886275.0 Y-692894.0 LAT-32° 53' 54.64" LONG-103° 04' 29.56" PENETRATION PT. X-886327.0 Y-692688.0 BOTTOM HOLE X-888824.9 Y-691415.2	
	MAY 14 2014	

LOCATION VERIFICATION MAP




U.S.G.S. TOPOGRAPHIC MAP - HUMBLE CITY NE, N.M.

Operator: TEXLAND PETROLEUM, L.P. Lease: RLF TRUST 30

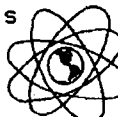
Description 416 FEET FROM THE NORTH LINE AND 180 FEET FROM THE EAST LINE

Section	Township	Range	Survey	County
30	16-S	39-E	N.M.P.M.	LEA

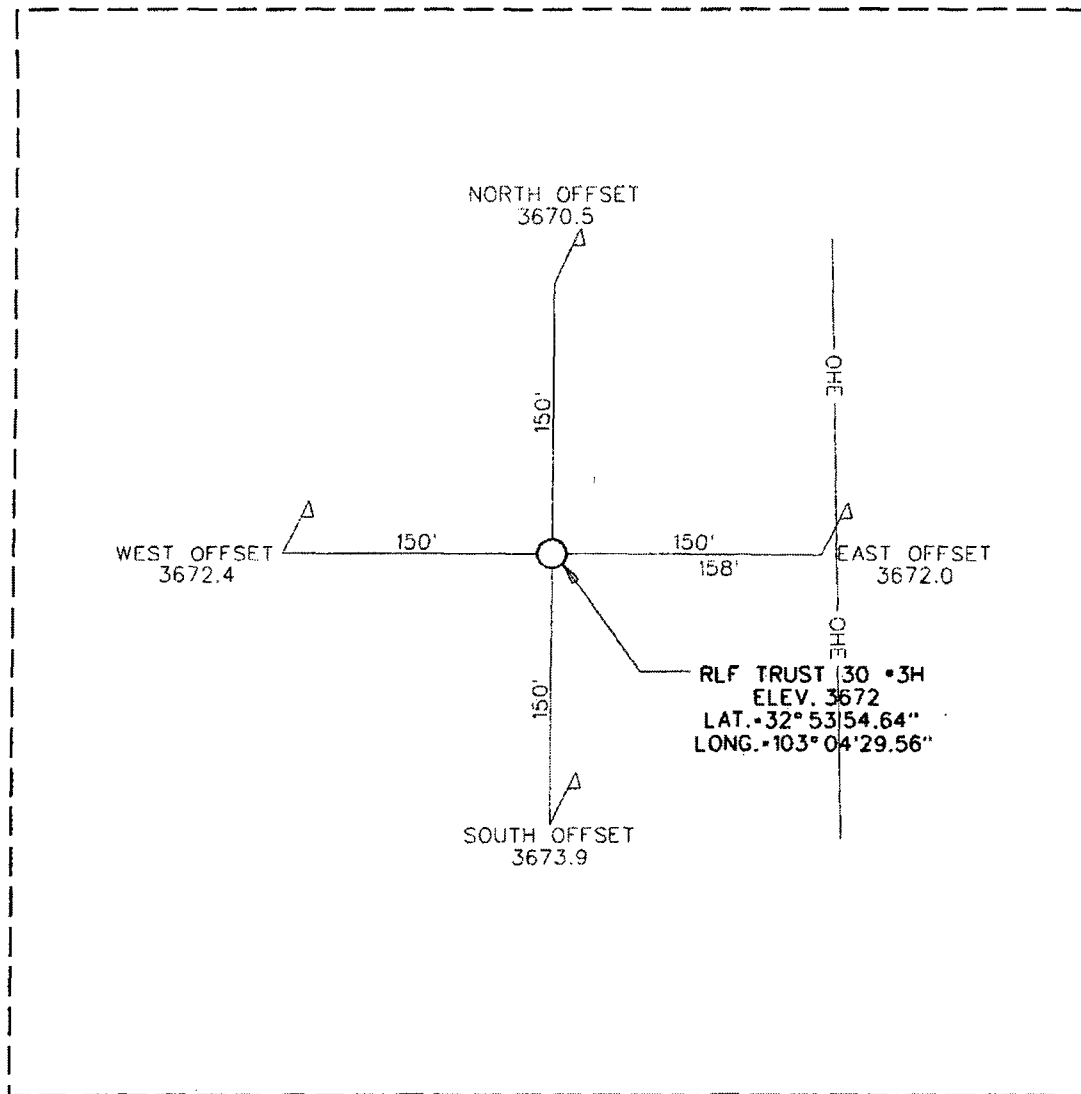


WILSON SURVEYING Co., INC.
 Registered Professional Land Surveyors
 Global Positioning System Surveyors

3330 70th ST., SUITE 201 • LUBBOCK, TX. 79413
 (806) 792-4731 • FAX (806) 792-1646



SECTION 30, TOWNSHIP 16 SOUTH, RANGE 39 EAST, N.M.P.M.
LEA COUNTY, NEW MEXICO



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF STATE HIGHWAY 132 AND
STATE HIGHWAY 133, GO EAST ON STATE HIGHWAY 133
APPROX. 2.95 MILES. LOCATION IS LOCATED 416 FEET
SOUTH.

RLF TRUST 30 • 3H
LOCATED 416 FEET FROM THE NORTH LINE
AND 180 FEET FROM THE EAST LINE OF
SECTION 30, TOWNSHIP 16 SOUTH, RANGE
39 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO

SCALE: 1" = 100'	REVISION:	PLAT DATE: 12-4-13
CLIENT: TEXLAND PETROLEUM, LP		
DRAWN BY: B. BURROW	SURVEY DATE: 12-3-13	
SURVEYED BY: J.M. MARTIN	FIELD BOOK: 471, PG. 67	
FILE: 37681.dgn	FILE NO. 37,681	SHEET NO. 1



WILSON SURVEYING Co., INC

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3330 - 70th Street, Suite 201 • Lubbock, Texas 79413
Office 806.792.4731 Fax 806.792.1646



Proposed Drilling Schematic

16" Conductor

12-1/4" Hole

6# J55 STC Csg
700 sxs 35:65:6
Gel + 3% Salt (12.8
86 Yield) Lead +
CI C + 1% CaCl
Tail

8-3/4" Hole

PBR @ $\pm 7861'$
Pkr @ $\pm 7881'$

NW direction

CS @ 7915'

SE direction

7" 26# L80 LT
Cmt w/ 1975 s
+ 220 sxs 15:6
Circ Cmt to Su

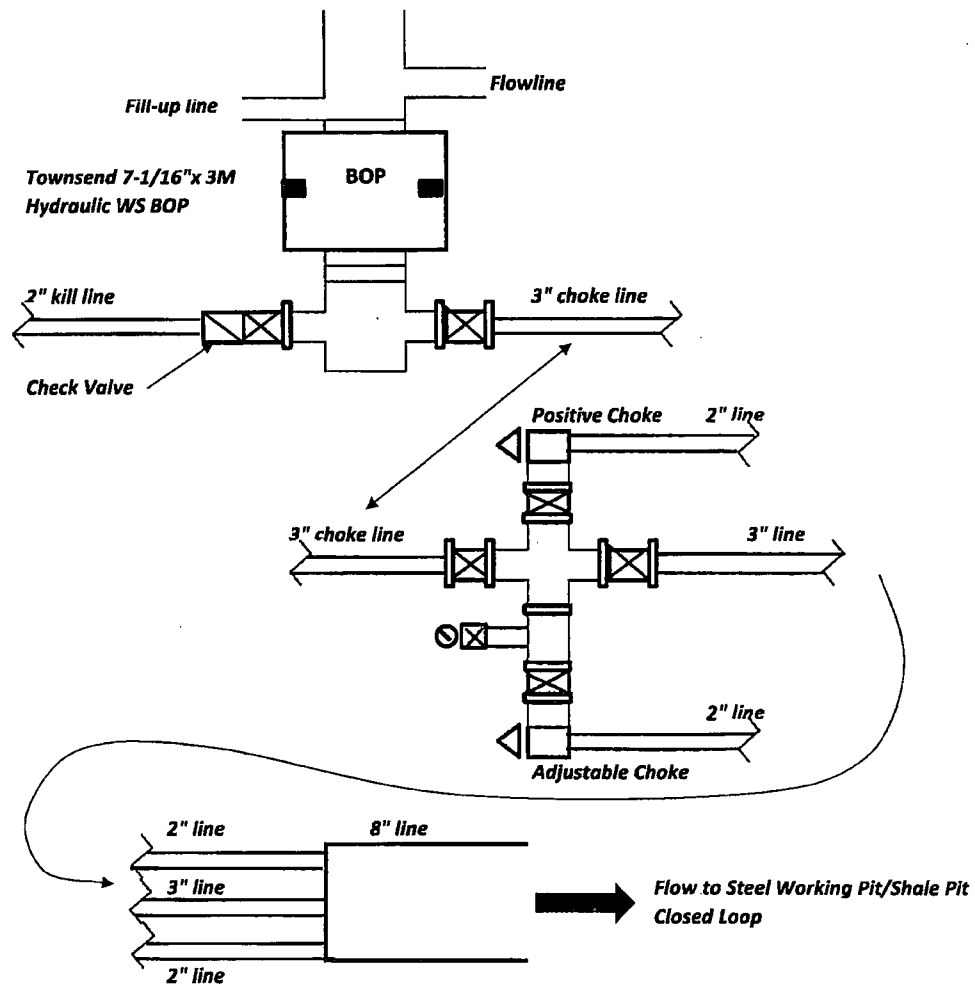
Landed Depth
of Curve

**Cmt w/ 350 sxs Cl H + 0.15% SMS + 1% BA-58 + 0.2% CD-32
+ 1% FL-62 + 0.3% FL-52 (15.1 ppg / 1.28 Yield) / Circ to TOL**

G.Mendenhall
4/7/2014

Landed Depth = 8160' TVD
of Curve

Horizontal Rig 7-1/16" BOP Schematic



CLOSED-LOOP SYSTEM DESIGN AND CONSTRUCTION

