

District I
1625 N French Dr., Hobbs, NM 88240
Phone (575) 393-6161 Fax (575) 393-0720
District II
811 S First St., Artesia, NM 88210
Phone (575) 748-1283 Fax (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone (505) 334-6178 Fax (505) 334-6170
District IV
1220 S St Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax (505) 476-3462

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised August 1, 2011

Permit

HOBBS OCD

SEP 11 2012

HOBBS OCD

SEP 11 2012

RECEIVED

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1 Operator Name and Address Texland Petroleum-Hobbs, LLC 777 Main Street, Suite 3200 Fort Worth, Texas 76102		2 OGRID Number 113315
3 API Number 30-025-40752		4 Well No #2H
5 Property Code 38973-39436	6 Property Name RLF Trust 30 State	

7 Surface Location

UL - Lot D	Section 30	Township 16-S	Range 39-E	Lot Idn	Feet from 170	N/S Line North	Feet From 130	E/W Line West	County Lea
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8 Pool Information

East Garrett, Drinkard	27135
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Additional Well Information

9 Work Type N	10 Well Type O	11 Cable/Rotary R	12 Lease Type P	13 Ground Level Elevation 3679'
14 Multiple N	15 Proposed Depth TD 8242; TMD 13,108'	16 Formation Drinkard	17 Contractor Norton	18 Spud Date ASAP
Depth to Ground water 90'		Distance from nearest fresh water well 2672' ENE		Distance to nearest surface water 1.5 m SSW

19 Proposed Casing and Cement Program

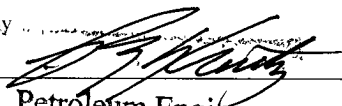
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
J55	12 1/4"	9 5/8"	36#	2150'	950 sks	surface
N-80	8 1/4"	7"	23#	8242'	1850 sks	surface
ULT-FJ	6 1/8"	4 1/2"	11.36#	13,108'	530 sks	na

Casing/Cement Program: Additional Comments

See attached wellbore schematic for additional information Exhibit "D"	Permit Expires 2 Years From Approval Date Unless Drilling Underway
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Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Hydraulic Double Ram	3000 PSI	1500 PSI	Townsend

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 ☐ .		OIL CONSERVATION DIVISION	
Printed name Vickie Smith		Approved By 	
Title Regulatory Analyst		Title Petroleum Engineer	
E-mail Address vsmith@texpetro.com		Approval Date SEP 19 2012	
Date September 6, 2012		Expiration Date	
Phone 575-397-7450		Conditions of Approval Attached	

SEP 20 2012

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State of New Mexico

HOBBS Oil, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

SEP 11 2012

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

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-40752	² Pool Code 27135	³ Pool Name East Garrett Dinkard
⁴ Property Code 38943	⁵ Property Name RLF TRUST 30	⁶ Well Number 2H
⁷ OGRID No. 113315	⁸ Operator Name TEXLAND PETROLEUM, LP	⁹ Elevation 3679

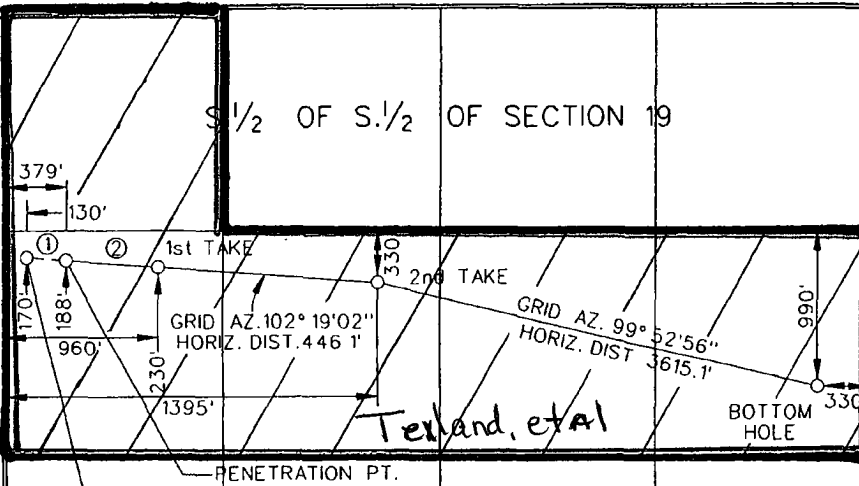
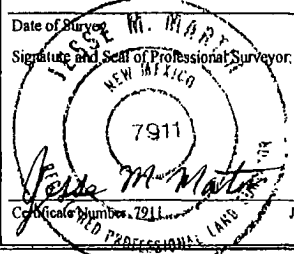
" Surface Location

UL or lot no. D	Section 30	Township 16-S	Range 39-E	Lot Idn	Feet from the 170	North/South line NORTH	Feet from the 130	East/West line WEST	County LEA
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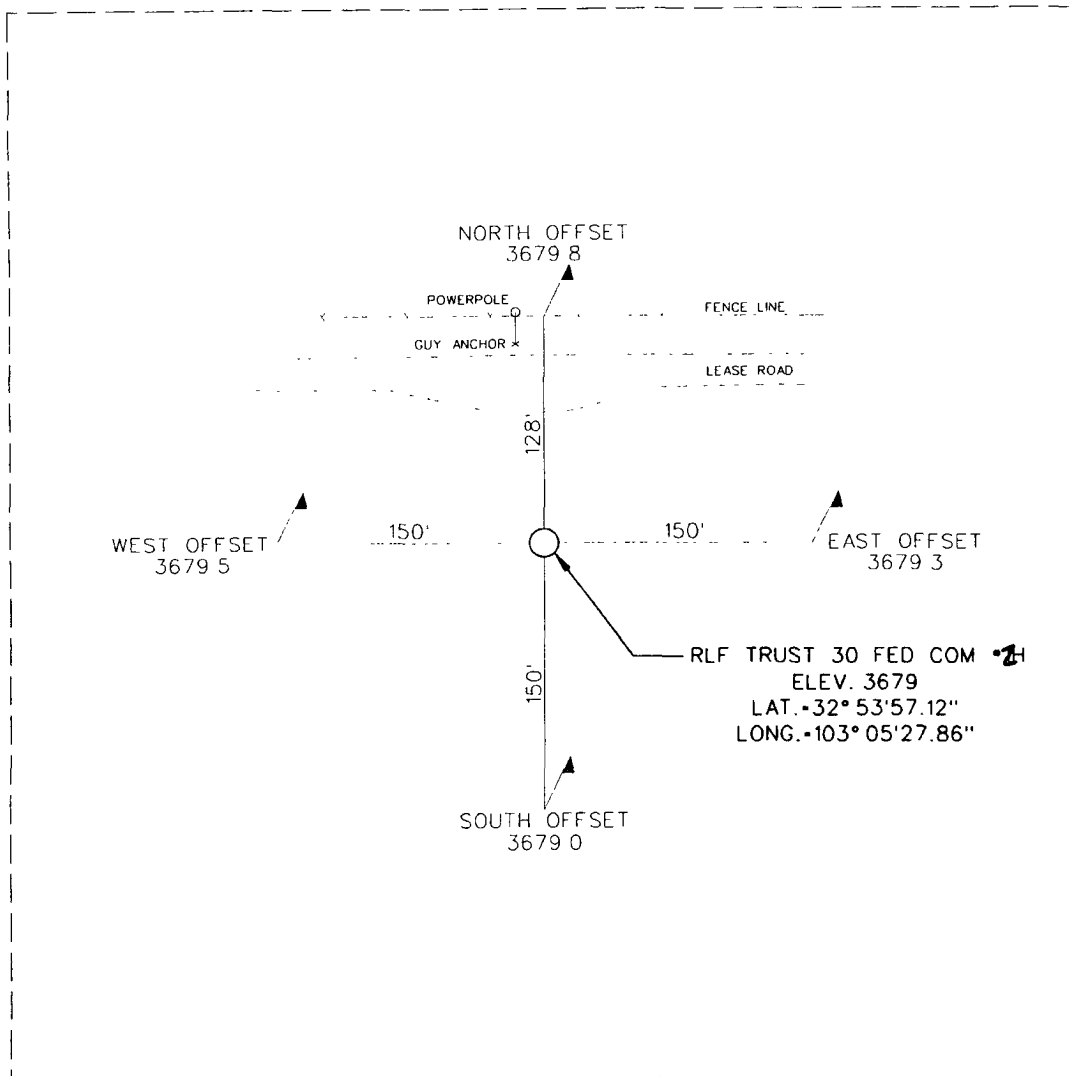
" Bottom Hole Location If Different From Surface

UL or lot no. A	Section 30	Township 16-S	Range 39-E	Lot Idn	Feet from the 990	North/South line NORTH	Feet from the 330	East/West line EAST	County LEA
¹³ Dedicated Acres 200	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

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.

				" OPERATOR CERTIFICATION 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. Signature _____ Date 9/6/12 Printed Name Vickie Smith E-mail Address vsmith@tspetro.com	
" 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. AUGUST 20, 2012 Date of Survey _____ Signature and Seal of Professional Surveyor:  8/23/12 Certificate Number 7911 JESSE M. MARTIN					
SECTION 30 ① GRID AZ 93° 29' 54" HORIZ. DIST. 250.0' ② GRID AZ 93° 29' 54" HORIZ. DIST. 582.0'		GEODETIC COORDINATES NAD 27 NME SURFACE LOC Y=693086.6 X=881301.3 EL 3679 LAT=32° 53' 57.12" LONG=103° 05' 27.86" PEN. PT. Y=693071.3 X=881550.8 1st TAKE Y=693035.8 X=882131.7 2nd TAKE Y=692940.6 X=882567.5 BOTTOM HOLE Y=692320.3 X=886128.6			

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



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF STATE HWY. 132 AND
STATE HWY 133, GO EAST ON STATE HWY 133 APPROX
2.03 MILES TURN RIGHT AND GO SOUTH APPROX 170
FEET TO THIS LOCATION

RLF TRUST 30 FED COM
LOCATED 170 FEET FROM THE NORTH LINE
AND 130 FEET FROM THE WEST LINE OF
SECTION 30, TOWNSHIP 16 SOUTH, RANGE
39 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO

SCALE: 1" = 100'	REVISION:	PLAT DATE: 8-20-12
CLIENT: TEXLAND PETROLEUM, LP		
DRAWN BY: B. BURROW	SURVEY DATE: 8-16-12	
SURVEYED BY: J.M. MARTIN	FIELD BOOK: 473, PG. 36-38	
FILE: 37416 dgn	FILE NO. 37,440	SHEET NO. 1



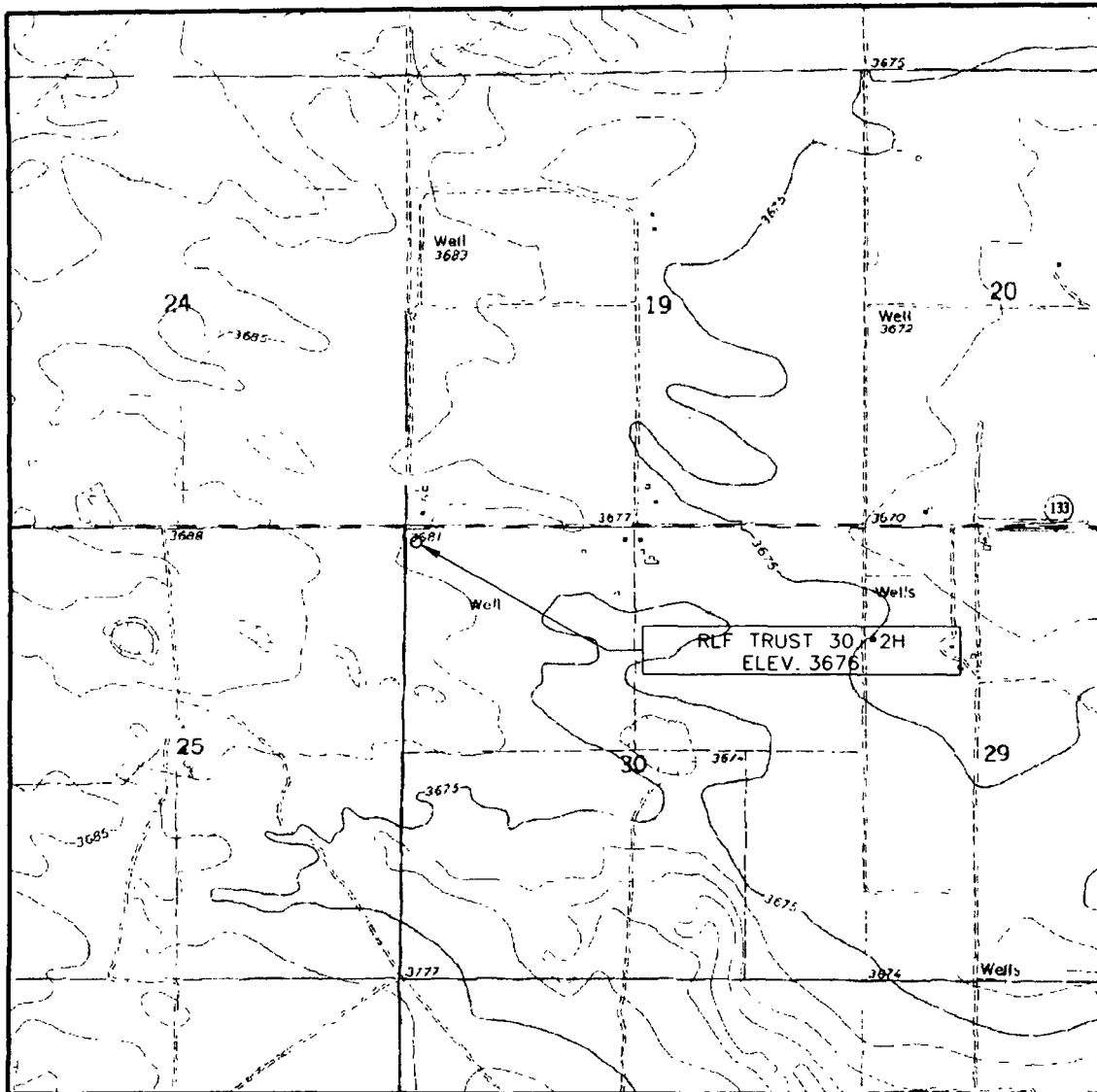
WILSON SURVEYING Co., INC

Registered Professional Land Surveyors

3330 - 70th Street, Suite 201 • Lubbock, Texas 79413
Office 806 792 4731 Fax 806 792 1646



LOCATION VERIFICATION MAP



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

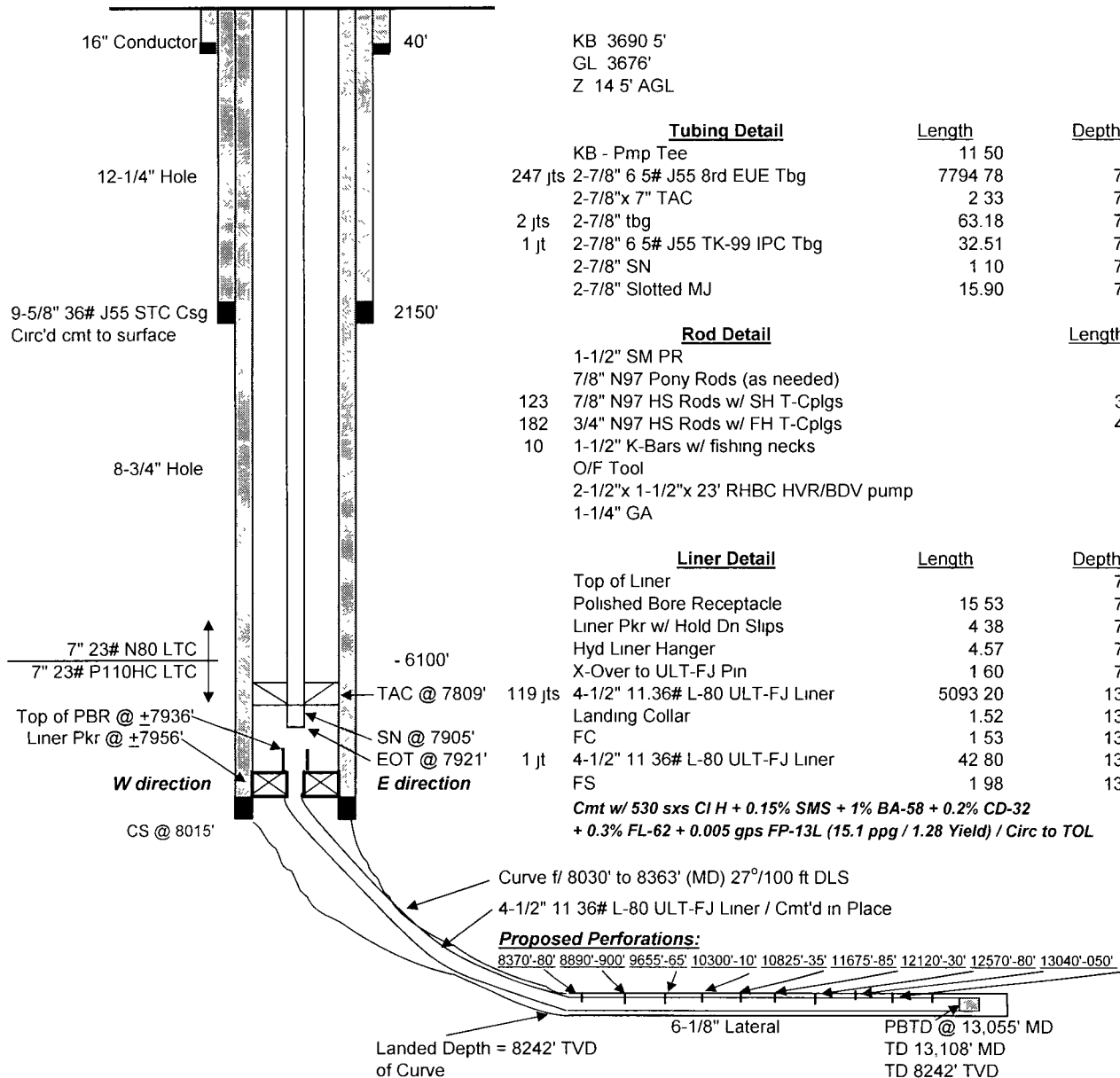
Operator TEXLAND PETROLEUM, L P Lease: RLF TRUST 30

Description 170 FEET FROM THE NORTH LINE AND 130 FEET FROM THE WEST LINE

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

Exhibit "D"

RLF Trust 30 #2H Proposed Wellbore Schematic



KB 3690 5'
GL 3676'
Z 14 5' AGL

Tubing Detail

	Length	Depth
KB - Pmp Tee	11 50	11 50
247 jts 2-7/8" 6 5# J55 8rd EUE Tbg	7794 78	7806.28
2-7/8"x 7" TAC	2 33	7808.61
2 jts 2-7/8" tbg	63.18	7871 79
1 jt 2-7/8" 6 5# J55 TK-99 IPC Tbg	32.51	7904 30
2-7/8" SN	1 10	7905.40
2-7/8" Slotted MJ	15.90	7921 30

Rod Detail

	Length	Depth
1-1/2" SM PR		26.00
7/8" N97 Pony Rods (as needed)		-
123 7/8" N97 HS Rods w/ SH T-Cplgs		3075 00
182 3/4" N97 HS Rods w/ FH T-Cplgs		4550 00
10 1-1/2" K-Bars w/ fishing necks		250 00
O/F Tool		1 00
2-1/2"x 1-1/2"x 23' RHBC HVR/BDV pump		23 00
1-1/4" GA		12 00

Liner Detail

	Length	Depth
Top of Liner		7935 89
Polished Bore Receptacle	15 53	7951 42
Liner Pkr w/ Hold Dn Slips	4 38	7955 80
Hyd Liner Hanger	4.57	7960 37
X-Over to ULT-FJ Pin	1 60	7961 97
119 jts 4-1/2" 11.36# L-80 ULT-FJ Liner	5093 20	13055 17
Landing Collar	1.52	13056.69
FC	1 53	13058 22
1 jt 4-1/2" 11 36# L-80 ULT-FJ Liner	42 80	13101 02
FS	1 98	13103 00

Cmt w/ 530 sxs CI H + 0.15% SMS + 1% BA-58 + 0.2% CD-32
+ 0.3% FL-62 + 0.005 gps FP-13L (15.1 ppg / 1.28 Yield) / Circ to TOL

G Mendenhall
7/16/2012

7" 23# N80/P110HC LTC Csg
Cmt'd w/ 1600 sxs 35 65 6 POZ H + 0 2% FL-52 (12 4 ppg / 1 99 Yield) Lead
+ 250 sxs 15 61 11 POZ C/CSE-2 + 5% NaCl + 0 5% FL-25 + 0 5% FL-52 (13 2 ppg / 1 63 Yield) Tail
Circ Cmt to Surface

Exhibit "E"

RLF Trust 30 * 2H
Sec 30, T16S, R-39E, Lec Co.

Horizontal Rig 7-1/16" BOP Schematic

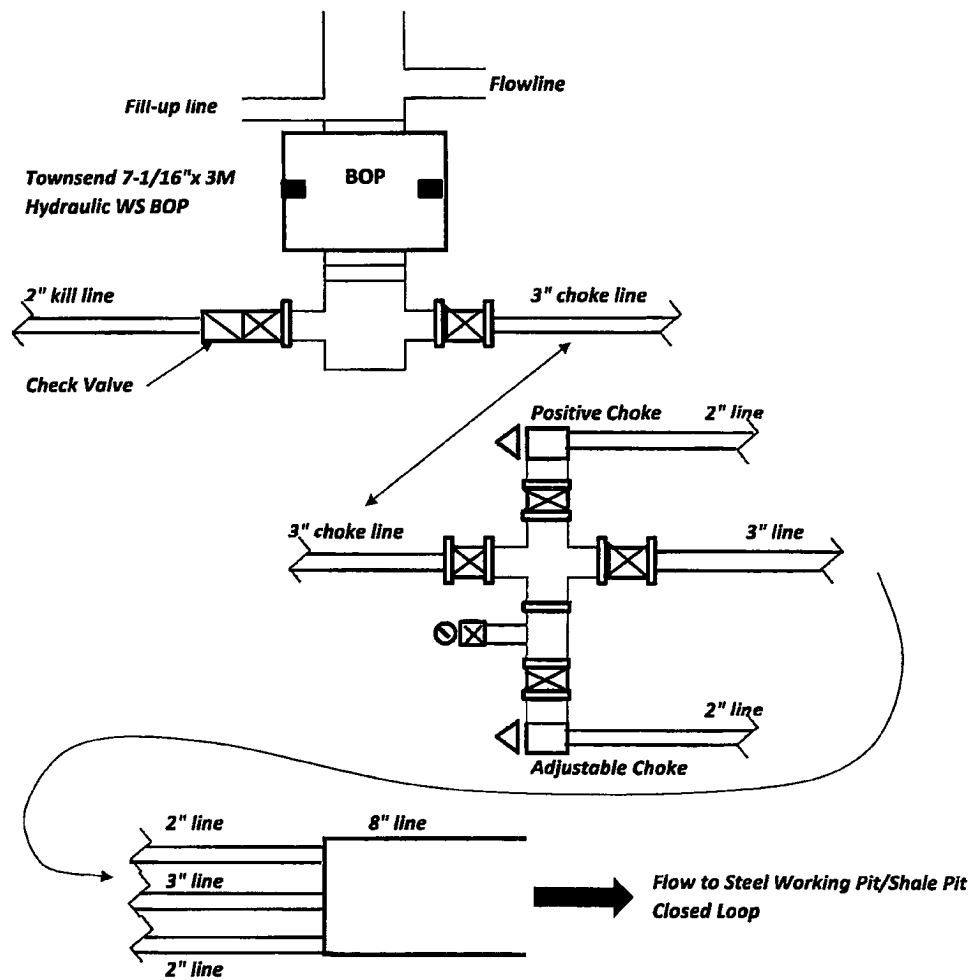


Exhibit "F"

RLF Trust 30 #2H
Sec. 30, T16S, R39E
Lea Co, NM

NORTON ENERGY DRILLING
RIG #2

