	(June 2015) DE	m 3160-5 ne 2015) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT			FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM17056		
	B SUNDRY						
	Do not use th abandoned we	6. If Indian, Allottee	or Tribe Name				
:	SUBMIT IN	7. If Unit or CA/Agre	eement, Name and/or No.				
•	1. Type of Well ☑ Oil Well □ Gas Well □ Otl	her		8. Well Name and No NASH UNIT 204			
-	2. Name of Operator XTO ENERGY INCORPORA	Contact:	KELLY KARDOS os@xtoenergy.com	9. API Well No. 30-015-45497-	9. API Well No. 30-015-45497-00-X1		
•	3a. Address 6401 HOLIDAY HILL ROAD E MIDLAND, TX 79707	BLDG 5	3b. Phone No. (include area code) Ph: 432-620-4374	10. Field and Pool or FORTY NINER	Exploratory Area RIDGE-BONE SPRI		
•	4. Location of Well (Footage, Sec., 7	T., R., M., or Survey Description	ו ע	11. County or Parish,	State		
	Sec 19 T23S R30E NWNE 61 32.296047 N Lat, 103.918625			EDDY COUNT	Y, NM		
	12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICATE NATURE O	F NOTICE, REPORT, OR OT	HER DATA		
•	TYPE OF SUBMISSION	-	TYPE OF	ACTION			
	🛛 Notice of Intent	Acidize	Deepen	Production (Start/Resume)	UWater Shut-Off		
	Subsequent Report	Alter Casing	Hydraulic Fracturing	□ Reclamation	U Well Integrity		
	☐ Final Abandonment Notice	<ul> <li>Casing Repair</li> <li>Change Plans</li> </ul>	New Construction Plug and Abandon	Recomplete Temporarily Abandon	Other Change to Original		
		Convert to Injection	- •	U Water Disposal	PD		
	following completion of the involved testing has been completed. Final A	ork will be performed or provide d operations. If the operation re bandonment Notices must be fi	the Bond No. on file with BLM/BIA sults in a multiple completion or reco	red and true vertical depths of all perti Required subsequent reports must be mpletion in a new interval, a Form 31 ing reclamation, have been completed	e filed within 30 days 60-4 must be filed once		
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Rup 7-5-19

# DRILLING PLAN: BLM COMPLIANCE (Supplement to BLM 3160-3)

#### XTO Energy Inc. Nash 204H Projected TD: 25450' MD / 9244' TVD SHL: 610' FNL & 1955' FEL , Section 19, T23S, R30E BHL: 50' FNL & 2310' FEL , Section 6, T23S, R30E Eddy County, NM

#### 1. Geologic Name of Surface Formation

A. Quaternary

2. Estimated Tops of Geological Markers & Depths of Anticipated Fresh Water, Oil or Gas

ويعتر الترجي والترجي والمرجع			
_ Formation	Well Depth (TVD)	Water/Oil/Gas	
Rustler	162'	Water	
Top of Salt	593'	Water	
Base of Salt	3174'	Water	
Delaware	3396'	Water	
Bone Spring	7188'	Water	
1st Bone Spring Ss	8142'	Water/Oil/Gas	
2nd Bone Spring Ss	8969'	Water/Oil/Gas	
3rd Bone Spring Ss	10062'	Water/Oil/Gas	
Target/Land Curve	9244'	Water/Oil/Gas	

\*\*\* Hydrocarbons @ Brushy Canyon

\*\*\* Groundwater depth 40' (per NM State Engineers Office).

No other formations are expected to yield oil, gas or fresh water in measurable volumes. The surface fresh water sands will be protected by setting 18-5/8" inch casing @ 568' (25' above the salt) and circulating cement back to surface. The salt will be isolated by setting 13-3/8" inch casing at 3224' and circulating cement to surface. The second intermediate will isolate from the salt down to the next casing seat by setting 9-5/8" inch casing at 9675' and a DV tool at 3274'. A 8-3/4" inch curve and lateral hole will be drilled to MD/TD and 5-1/2 inch casing will be set at TD and cemented back up to surface per Potash regulations.

# 3. Casing Design

Hole Size	Depth	OD Csg	Weight	Collar	Grade	New/Used	SF Burst	SF Collapse	SF Tension
24"	0' – 568'	18-5/8"	87.5	STC	H-40	New	1.66	2.42	11.25
17-1/2"	0' – 3224'	13-3/8"	68	STC	J-55	New	1.30	1.95	3.08
12-1/4"	0' - 9675'	9-5/8"	40	LTC	HCL-80	New	2.19	1.94	1.88
8-3/4"	0' – 25450'	5-1/2"	17	BTC	P-110	New	1.12	1.60	2.11

· XTO requests to NOT utilize centralizers in the curve or lateral

· 13-3/8" Collapse analyzed using 50% evacuation based on regional experience.

· 9-5/8" Collapse analyzed using 33% evacuation based on regional experience.

5-1/2" Tension calculated using vertical hanging weight plus the lateral weight multiplied by a friction factor of 0.35

· Test on 2M Annular, Choke & Casing will be limited to 70% burst of the casing or 1500 psi, whichver is less

# Wellhead:

Temporary Wellhead

· 18-5/8" SOW bottom x 21-1/4" 2M top flange.

Permanent Wellhead – GE RSH Multibowl System

A. Starting Head: 13-5/8" 5M top flange x 13-3/8" SOW bottom

B. Tubing Head: 13-5/8" 5M bottom flange x 7-1/16" 10M top flange

· Wellhead will be installed by manufacturer's representatives.

- · Manufacturer will monitor welding process to ensure appropriate temperature of seal.
- · Operator will test the 9-5/8" casing per BLM Onshore Order 2
- Wellhead Manufacturer representative will not be present for BOP test plug installation

#### 4. Cement Program

Surface Casing: 18-5/8", 87.5 New H-40, STC casing to be set at +/- 568'

Lead: 350 sxs EconoCem-HLTRRC (mixed at 12.9 ppg, 1.87 ft3/sx, 10.13 gal/sx water) Tail: 550 sxs Halcem-C + 2% CaCl (mixed at 14.8 ppg, 1.35 ft3/sx, 6.39 gal/sx water) Compressives: 12-hr = 900 psi 24 hr = 1500 psi

1st Intermediate Casing: 13-3/8", 68 New J-55, STC casing to be set at +/- 3224'

Lead: 2170 sxs EconoCem-HLTRRC (mixed at 12.9 ppg, 1.87 ft3/sx, 10.13 gal/sx water) Tail: 300 sxs Halcem-C + 2% CaCl (mixed at 14.8 ppg, 1.35 ft3/sx, 6.39 gal/sx water) Compressives: 12-hr = 900 psi 24 hr = 1500 psi

2nd Intermediate Casing: 9-5/8", 40 New HCL-80, LTC casing to be set at +/- 9675' ECP/DV Tool to be set at 3274'

1st Stage

Lead: 1960 sxs Halcem-C + 2% CaCl (mixed at 12.9 ppg, 1.88 ft3/sx, 9.61 gal/sx water)

 Tail: 230 sxs Halcem-C + 2% CaCl (mixed at 14.8 ppg, 1.33 ft3/sx, 6.39 gal/sx water)

 Compressives:
 12-hr =
 900 psi
 24 hr = 1500 psi

2nd Stage

Lead: 920 sxs Halcem-C + 2% CaCl (mixed at 12.9 ppg, 1.88 ft3/sx, 9.61 gal/sx water)

 Tail:
 230 sxs Halcem-C + 2% CaCl (mixed at 14.8 ppg, 1.33 ft3/sx, 6.39 gal/sx water)

 Compressives:
 12-hr =
 900 psi
 24 hr = 1500 psi

Production Casing: 5-1/2", 17 New P-110, BTC casing to be set at +/- 25450'

Lead: -70 sxs NeoCem (mixed at 10.5 ppg, 2.69 ft3/sx, 12.26 gal/sx water)

 Tail: 3540 sxs VersaCem (mixed at 13.2 ppg, 1.61 ft3/sx, 8.38 gal/sx water)

 Compressives:
 12-hr =
 1375 psi
 24 hr = 2285 psi

#### 5. Pressure Control Equipment

The blow out preventer equipment (BOP) on surface casing temporary wellhead will consist of a 21-1/4" minimum 2M Hydril. MASP should not exceed 984 psi.

Once the permanent WH is installed on the 13-3/8" casing, the blow out preventer equipment (BOP) will consist of a 13-5/8" minimum 3M Hydril and a 13-5/8" minimum 3M Double Ram BOP. MASP should not exceed 2629 psi.

All BOP testing will be done by an independent service company. Annular pressure tests will be limited to 50% of the working pressure. When nippling up on the 13-3/8", 3M bradenhead and flange, the BOP test will be limited to 3000 psi. When nippling up on the 9-5/8", the BOP will be tested to a minimum of 3000 psi. All BOP tests will include a low pressure test as per BLM regulations. The 3M BOP diagrams are attached. Blind rams will be functioned tested each trip, pipe rams will be functioned tested each day.

A variance is requested to allow use of a flex hose as the choke line from the BOP to the Choke Manifold. If this hose is used, a copy of the manufacturer's certification and pressure test chart will be kept on the rig. Attached is an example of a certification and pressure test chart. The manufacturer does not require anchors.

# 6. Proposed Mud Circulation System

INTERVAL	Hole Size	Mud Type	MW (ppg)	Viscosity (sec/qt)	Fluid Loss (cc)
0' - 568'	24"	FW/Native	8.4-8.8	35-40	NC
568' - 3224'	17-1/2"	Brine	9.8-10.2	30-32	NC
3224' to 9675'	12-1/4"	FW / Cut Brine	8.7-9.4	30-32	NC
9675' to 25450'	8-3/4"	Cut Brine / Polymer	9.4 - 9.7	29-32	NC - 20

The necessary mud products for weight addition and fluid loss control will be on location at all times.

Spud with fresh water/native mud. Drill out from under 18-5/8" surface casing with brine solution. A ppg-10.2ppg brine mud will be used while drilling through the salt formation. Use fibrous materials as needed to control seepage and lost circulation. Pump viscous sweeps as needed for hole cleaning. Pump speed will be recorded on a daily drilling report after mudding up. A Pason or Totco will be used to detect changes in loss or gain of mud volume. A mud test will be performed every 24 hours to determine: density, viscosity, strength, filtration and pH as necessary. Use available solids controls equipment to help keep mud weight down after mud up. Rig up solids control equipment to operate as a closed loop system.

# 7. Auxiliary Well Control and Monitoring Equipment

- A. A Kelly cock will be in the drill string at all times.
- B. A full opening drill pipe stabbing valve having appropriate connections will be on the rig floor at all times.
- C. H2S monitors will be on location when drilling below the 13-3/8" casing.

#### 8. Logging, Coring and Testing Program

Mud Logger: Mud Logging Unit (2 man) below intermediate casing.

Open hole logging will not be done on this well.

# 9. Abnormal Pressures and Temperatures / Potential Hazards

None Anticipated. BHT of 160 to 180 F is anticipated. No H2S is expected but monitors will be in place to detect any H2S occurrences. Should these circumstances be encountered the operator and drilling contractor are prepared to take all necessary steps to ensure safety of all personnel and environment. Lost circulation could occur but is not expected to be a serious problem in this area and hole seepage will be compensated for by additions of small amounts of LCM in the drilling fluid. The maximum anticipated bottom hole pressure for this well is 4663 psi.

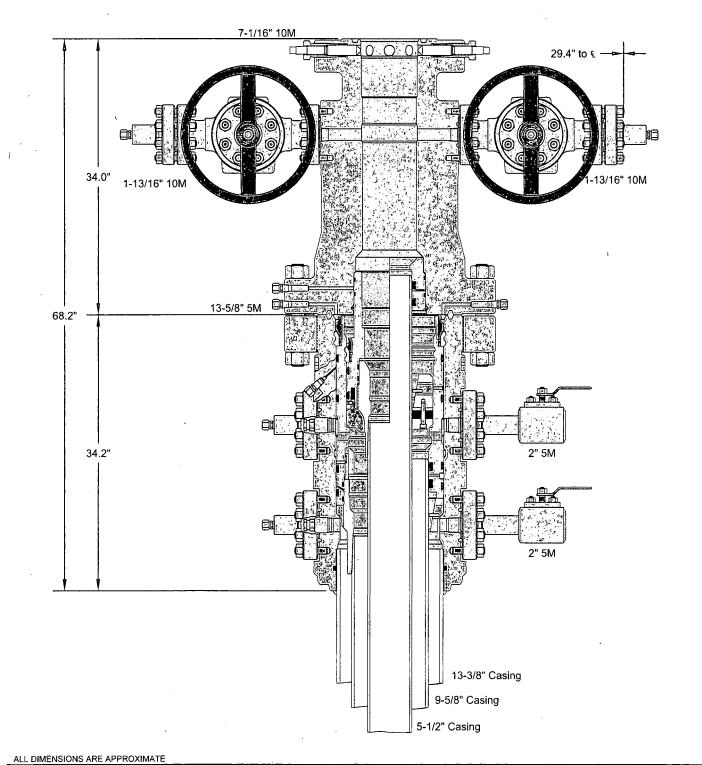
#### 10. Anticipated Starting Date and Duration of Operations

Road and location construction will begin after Santa Fe and BLM have approved the APD. Anticipated spud date will be as soon after Santa Fe and BLM approval and as soon as a rig will be available. Move in operations and drilling is expected to take 40 days. If production casing is run, an additional 30 days will be needed to complete well and construct surface facilities and/or lay flow lines in order to place well on production.

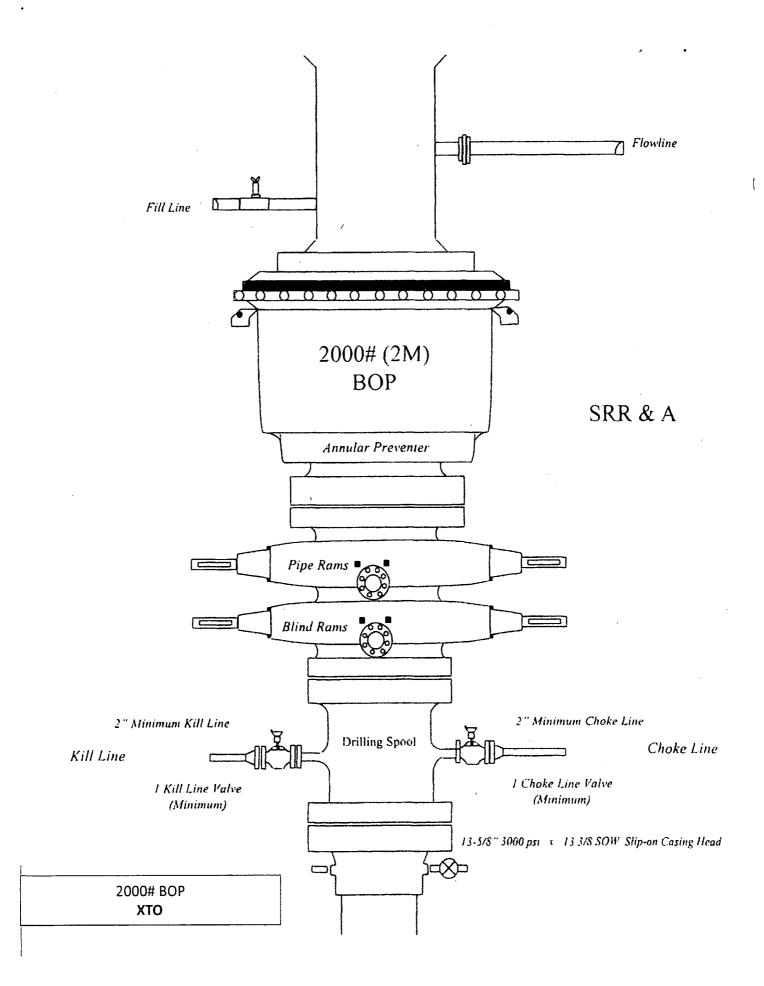
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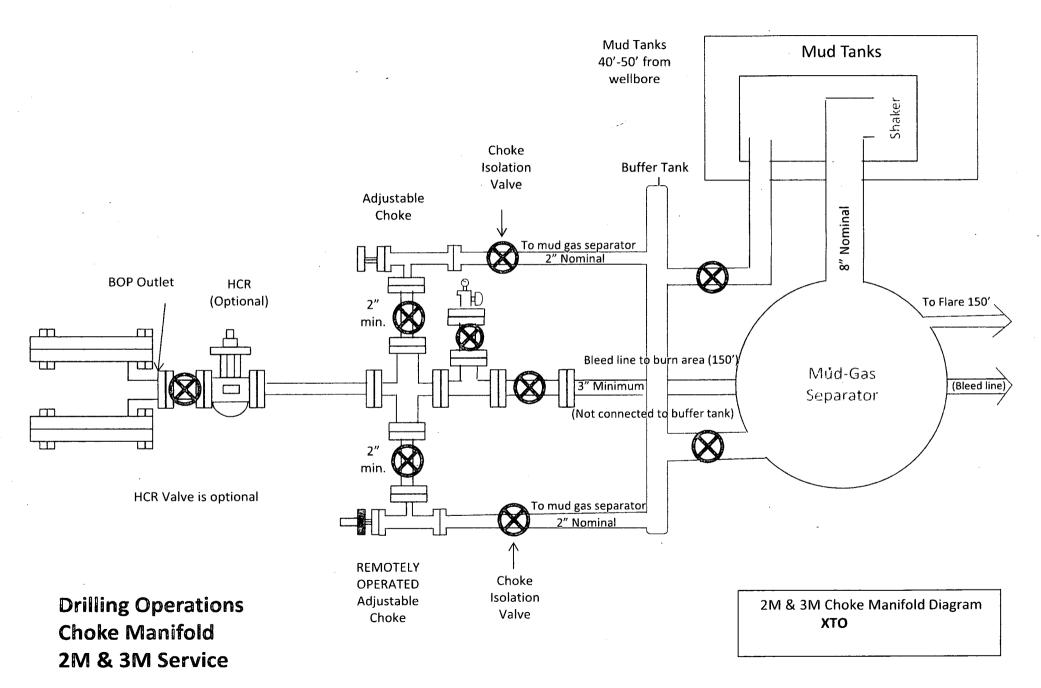
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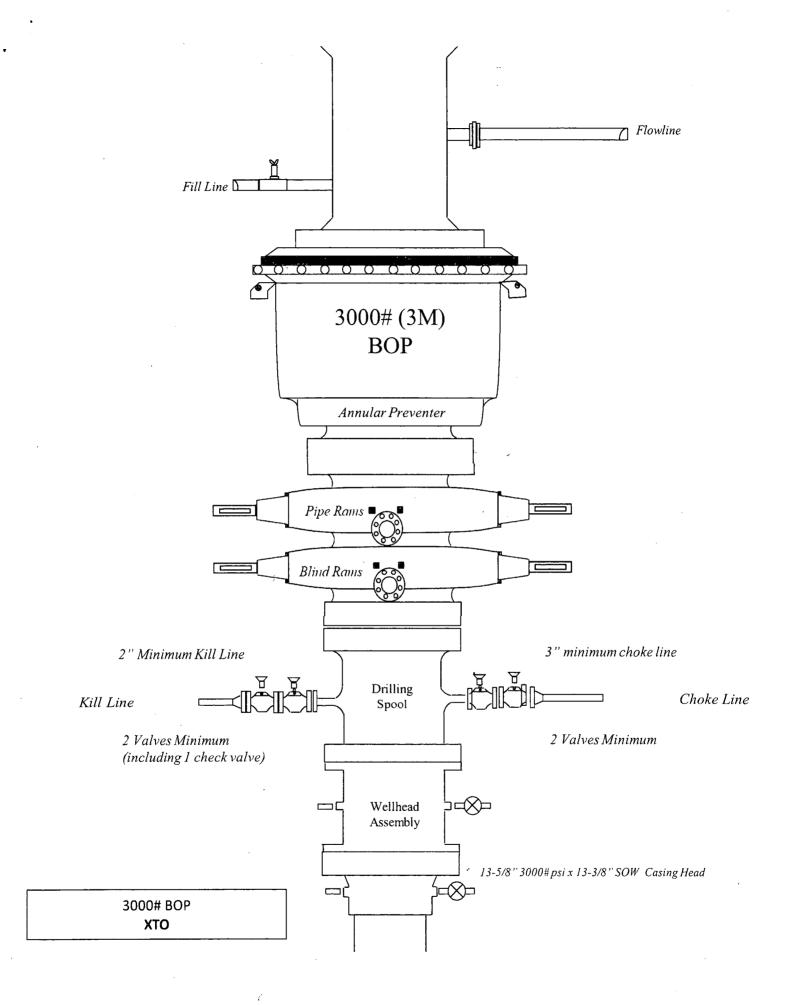
This drawing is the property of GE Oil & Gas Pressure Control LP and is considered confidential. Unless otherwise approved in writing, neither it nor its contents may be used, copied, transmitted or reproduced except for the sole purpose of GE Oil & Gas Pressure Control LP.	XTO ENERGY, INC.			
13-3/8" x 9-5/8" x 5-1/2" 10M RSH-2 Wellhead	DRAWN	VJK	16FEB17	
	APPRV	KN	16FEB17	
Assembly, With T-EBS-F Tubing Head	FOR REFERENCE	100	12842	

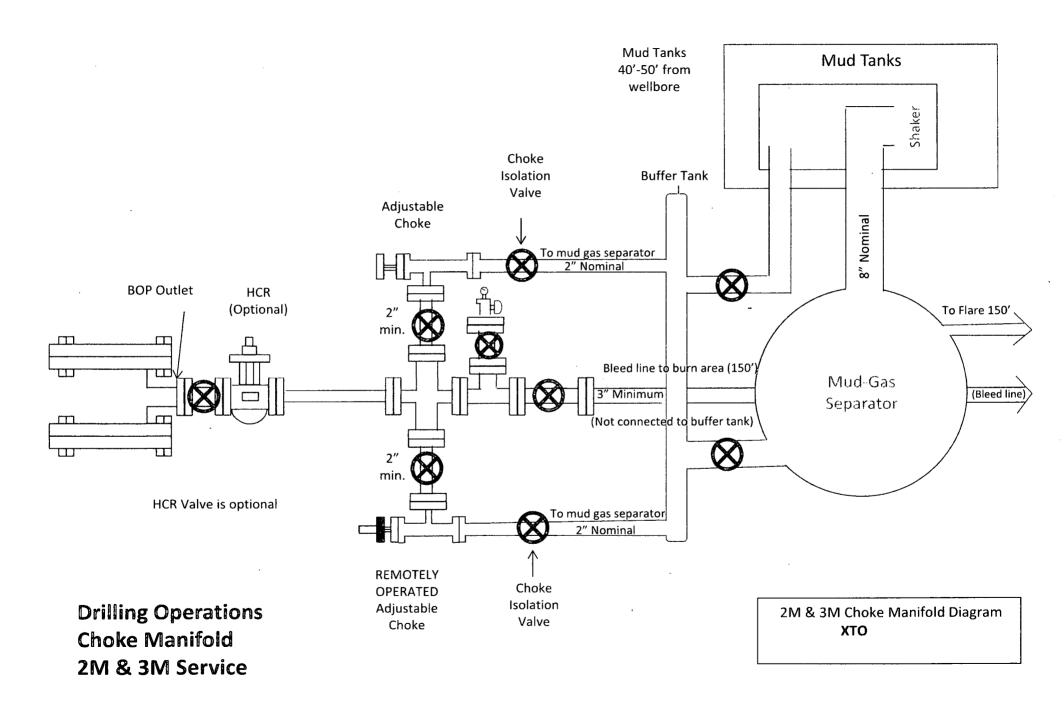




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GATES E & S NORTH AMERICA, INC DU-TEX 134 44TH STREET CORPUS CHRISTI, TEXAS 78405

PHONE: 361-887-9807 FAX: 361-887-0812 EMAIL: crpe&s@gates.com WEB; www.gates.com

# GRADE D PRESSURE TEST CERTIFICATE

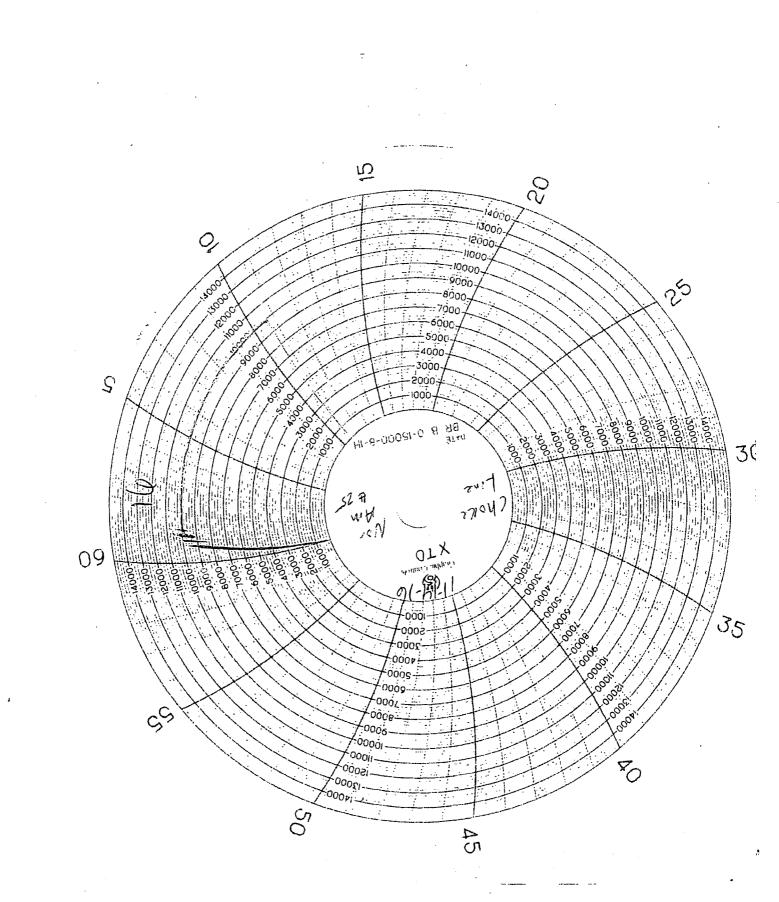
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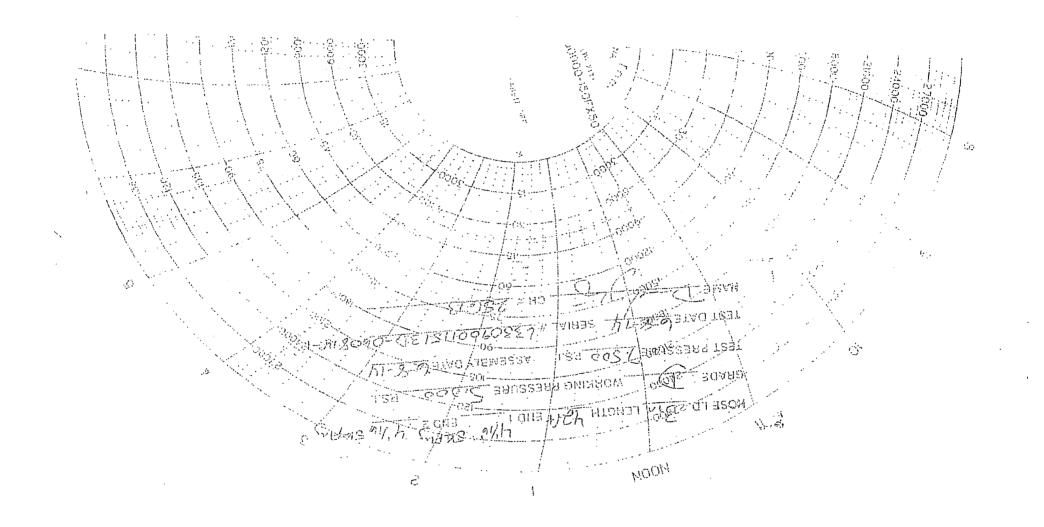
Customer ;	AUSTIN DISTRIBUTING	Test Date:		
Customer Ref. :	PENDING		6/8/2014	
invorce No. :	201709	Hose Senal No.:	D-060814-1	
	4	Created By:	MORIA	
Product Description:		FD3.042.0R41/16.5KFLGE/E	LE	
End Pitting 1 :	4 1/16 m.5K FLG	End Fitting 2 :		
Sates Part No. :	4774-6001	Assembly Code :	4 1/16 in.5K FLG	
Vorking Pressure :	5.000 PSI	Test Pressure :	L33090011513D-060814-1 7,500 PSI	

Gates E & S North America, Inc. certifies that the following hose assembly has been tested to the Gates Oilfield Roughneck Agreement/Specification requirements and passed the 15 minute hydrostatic test per API Spec 7K/Q1, Fifth Edition, June 2010, Test pressure 9.6.7 and per Table 9 to 7,500 psi in accordance with this product number. Hose burst pressure 9.6.7.2 exceeds the minimum of 2.5 times the working pressure per Table 9.

	//		
Quality: Poise : Signature :	QUALITY // , 6/8/2014///////////////////////////////////	Technical Supervisor : Date : Signature :	PRODUCTION 6/8/2014

Form PTC - 01 Rev.0 2





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