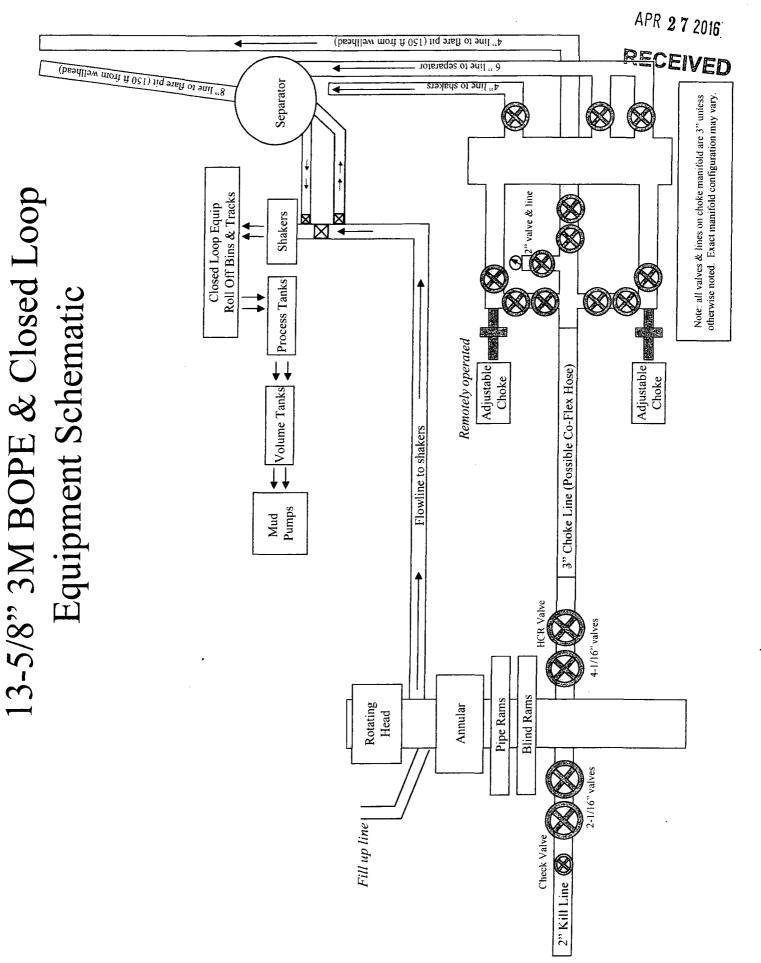
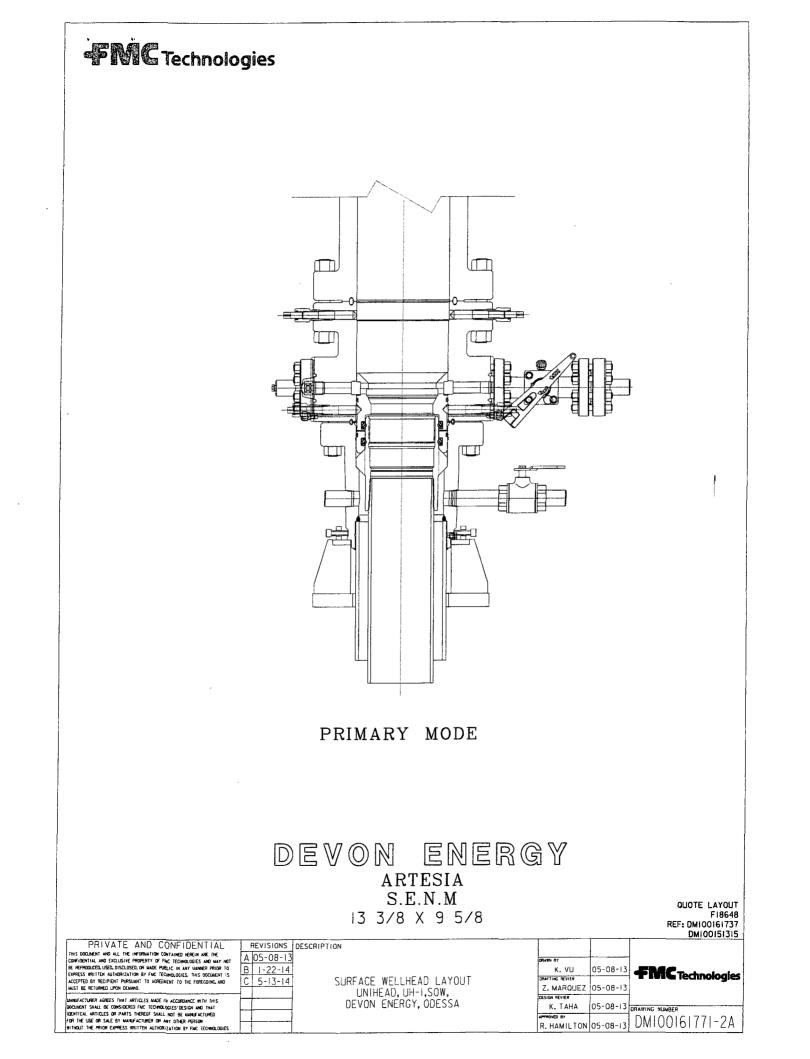
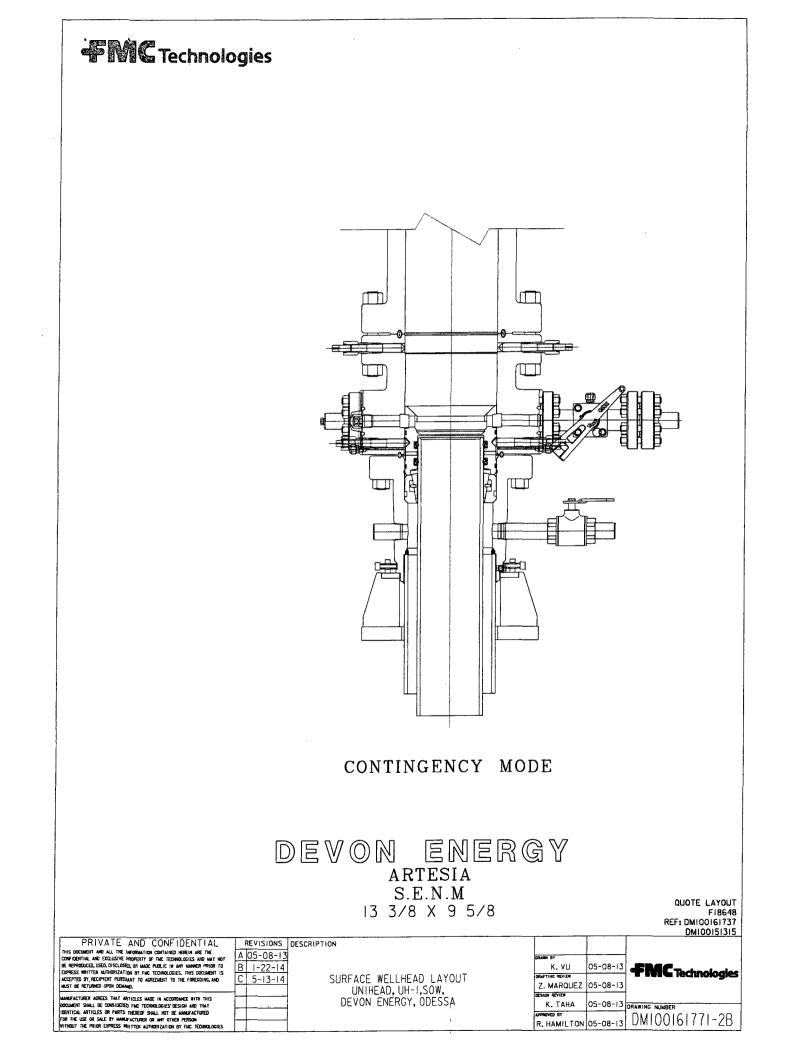
HOBBS OCD









Fluid Technology

ContiTech Beattie Corp. Website: <u>www.contitechbeattie.com</u>

Monday, June 14, 2010

RE: Drilling & Production Hoses Lifting & Safety Equipment

To Helmerich & Payne,

A Continental ContiTech hose assembly can perform as intended and suitable for the application regardless of whether the hose is secured or unsecured in its configuration. As a manufacturer of High Pressure Hose Assemblies for use In Drilling & Production, we do offer the corresponding lifting and safety equipment, this has the added benefit of easing the lifting and handling of each hose assembly whilst affording hose longevity by ensuring correct handling methods and procedures as well as securing the hose in the unlikely event of a failure; but in no way does the lifting and safety equipment affect the performance of the hoses providing the hoses have been handled and installed correctly it is good practice to use lifting & safety equipment but not mandatory

Should you have any questions or require any additional information/clarifications then please do not hesitate to contact us.

ContiTech Beattie is part of the Continental AG Corporation and can offer the full support resources associated with a global organization.

Best regards,

Robin Hodgson Sales Manager ContiTech Beattie Corp

ContiTech Seattle Corp, 11535 Brittmoore Park Drive, Houston, TX 77041 Phone: +1 (832) 327-0141 Fax: +1 (832) 327-0148 www.contitechbeattle.com



R16 212

PHOENIX

PHOENIX RUBBER INDUSTRIAL LTD.

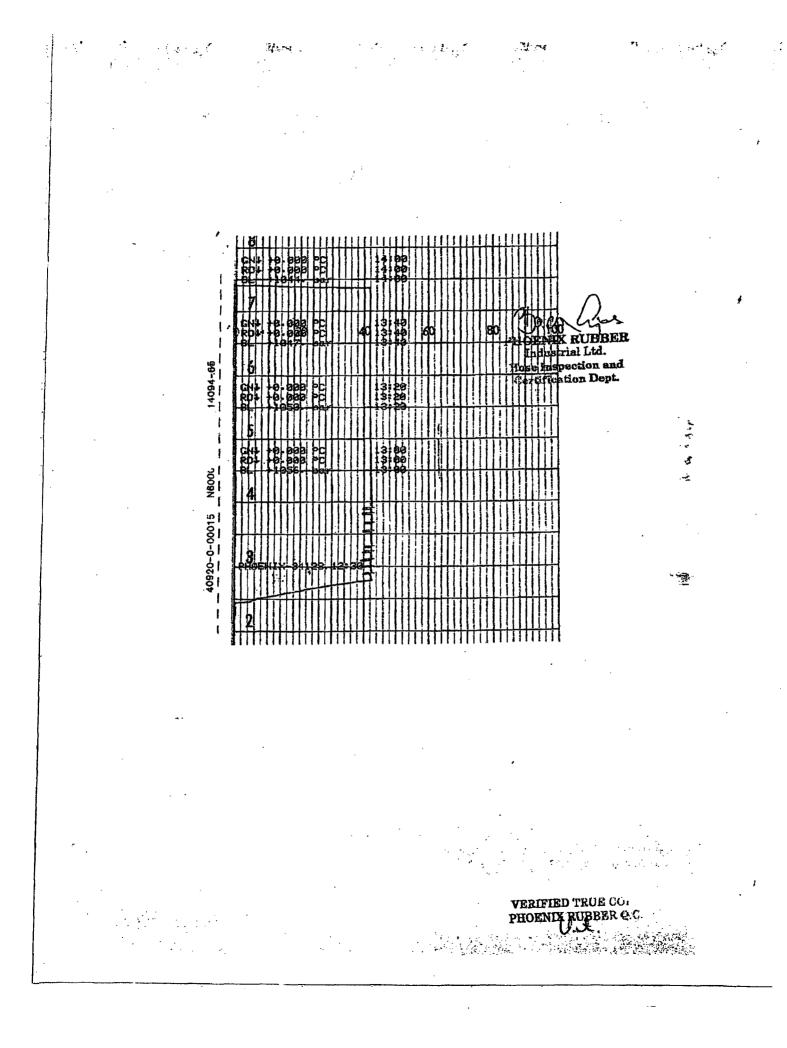
ŧ

6728 Szeged, Budapesti út 10. Hungary • H-6701 Szeged, P. O. Box 152 hone: (3662) 556-737 • Fax: (3662) 556-738

QUALITY DOCUMENT

SALES & MARKETING: H-1092 Budapest, Réday u. 42-44. Hungary • H-1440 Budapest, P. O. Box 28 Phone: (361) 456-4200 • Parc (361) 217-2972, 456-4273 • www.taurusemerge.hu

INSPECTION	LITY CONTR I AND TEST		ATE	CERT. Nº:	5	52	
PURCHASER:	P.O. Nº 1519FA-871						
PHOENIX RUBBER order N°	170466	HOSE TYPE:	3° iD	Choke	and Kill H	ose	
HOSE SERIAL Nº	34128	NOMINAL / AC	TUAL LENGTH	:	1,43 m		
W.P. 68,96 MPa 1	0000 psi	T.P. 103,4	MPa 1500)() psi Du	ration:	60	m
Pressure test with water at ambient temperature		· · ·	· ·			•	
	· · ·					۰.	
;	· ·		·	•	· · ·	• 1	
	See atta	achment. (1	page)		•	•	
· -	•				·		
	• .		· · ·				
10 mm = 10 Min. → 10 mm = 25 MPa	5	COUPLIN	100				4. 14
· · · · · · · · · · · · · · · · · · ·		Serial N°	103			11a of NO	
Time		Senal Nº		Quality	1	Heat N°	
Type 3° couoling with		· · · · ·		101 4430		07626	
Type 3° coupling with 4 1/16° Flange end	72	· · · · ·	·	ISI 4130 ISI 4130		C7626 47357	
3 [*] coupling with		· · · · ·	·				
3° coupling with 4 1/16° Flange end		· · · · ·	·	ISI 4130			
3" coupling with	HOSE HAS BEEN	0 719	API Spec 16 Temperatur	ISI 4130 3 C e rate:"B"	TERMS OF	47357	
3° coupling with 4 1/16" Flange end I metal parts are flawless E CERTIFY THAT THE ABOVE RESSURE TESTED AS ABOVE	HOSE HAS BEEN	0 719	API Spec 16 Temperatur	ISI 4130 B C e rate:"B" NCE WITH THE		47357 THE ORDER	



NOTES REGARDING BLOWOUT PREVENTERS

Devon Energy Production Company, L.P. COACHWHIP 26 FED 8H

- 1. Drilling Nipple will be constructed so it can be removed mechanically without the aid of a welder. The minimum internal diameter will equal BOP bore.
- 2. Wear ring will be properly installed in head.
- 3. Blowout preventer and all associated filings will be in operable condition to withstand a minimum of 3000psi working pressure.
- 4. All fittings will be flanged.
- 5. A fill bore safety valve tested to a minimum of 3000psi WP with proper thread connections will be available on the rotary rig floor at all times.
- 6. All choke lines will be anchored to prevent movement.
- 7. All BOP equipment will be equal to or larger in bore than the internal diameter of the last casing string.
- 8. Will maintain a kelly cock attached to the kelly.
- 9. Hand wheels and wrenches will be properly installed and tested for safe operation.
- 10. Hydraulic floor control for blowout preventer will be located as near in proximity to driller's controls as possible.
- 11. All BOP equipment will meet API standards and include a minimum 40 gallon accumulator having two independent means of power to initiate closing operation.