HOBBSOCC	<i>.</i>			
HOB35 OCD HOB35 OCD (March 2012) AUG 0 5 2013	OCD Hob	bs	OMB No	APPROVED b. 1004-0137 stober 31, 2014
RECEVED UNITED STA RECEVED DEPARTMENT OF TH BUREAU OF LAND M	TES IE INTERIOR AANAGEMENT		5. Lease Serial No. NMLC0029489B	
APPLICATION FOR PERMIT			6. If Indian, Allotee	or Tribe Name
la. Type of work: 🗹 DRILL 🗌 REI	ENTER		7 If Unit or CA Agree	ement, Name and No.
lb. Type of Well: 🗹 Oil Well 🔲 Gas Well 🗍 Other	Single Zone 🔲 Mu	Iltiple Zone	8. Lease Name and W CORBIN SOUTH FI	Tell No. LYOD EDERAL #5
2. Name of Operator OXY USA INC	(10696)		9. API Well No.	15-41318
3a. Address P.O. BOX 4294 HOUSTON, TX 77210	3b. Phone No. (include area code) 713-513-6640		10. Field and Pool, or E CORBIN; WOLFCA	
 Location of Well (Report location clearly and in accordance with At surface 1300' FSL & 330' FWL At proposed prod. zone 	ith any State requirements.*)		11. Sec., T. R. M. or Bl M, SEC 4; T18S, R	
 Distance in miles and direction from nearest town or post office MILES SOUTHEAST OF LOVINGTON, NM 	*		12. County or Parish LEA	13. State NM
 15. Distance from proposed* 330' location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any) 	16. No. of acres in lease 681.19	17. Spacir 80	g Unit dedicated to this w	ell
 Distance from proposed location* to nearest well, drilling, completed, 685' applied for, on this lease, ft. 	19. Proposed Depth 11500' MD / 11500' TVD	BIA Bond No. on file 0226 / NMB000862		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3996. 1' GL	start*	23. Estimated duration 20 DAYS		
The following, completed in accordance with the requirements of O	24. Attachments			
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Sy SUPO must be filed with the appropriate Forest Service Office 	stem Lands, the 5. Operator cert	e). tification	ons unless covered by an original original original formation and/or plans as	
25. Signature	Name (Printed/Typed) Jennifer Duarte (jenni	fer_duarte@	Date Doxy.com) 04/22/2013	
Title Regulatory Specialist				· · · · · · · · · · · · · · · · · · ·
Approved by (Signature)	Name (Printed/Typed)			Date - 2 2013
Title FIELD MANAGER	Office CAR!	SBAD FIEL	D OFFICE	
Application approval does not warrant or certify that the applicant conduct operations thereon. Conditions of approval, if any, are attached.	holds legal or equitable title to those r	0	oject lease which would e	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make i States any false, fictitious or fraudulent statements or representation	it a crime for any person knowingly ar ns as to any matter within its jurisdiction	nd willfully to 1 1.	nake to any department o	r agency of the United
(Continued on page 2)	5/13 CONDITION CANNOT Pro Non-Standard		*(Instr bitan Controlled OVAL: Approval for Dut the OCD Santa	
0010	- Gal	411.		
al Subject to General Requirements S	EE ATTACHED		DVAL	UG 1 3 201

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OXY USA Inc Corbin South Federal #5 APD Data

OPERATOR NAME / NUMBER: OXY USA Inc

LEASE NAME / NUMBER: Corbin South Federal #5

STATE: <u>NM</u> COUNTY: <u>Lea</u>

SURFACE LOCATION: <u>1300' FSL & 330' FWL, Sec 4, T18S, R33E</u>

C-102 PLAT APPROX GR ELEV: 3996.1 EST KB ELEV: 4020.1' (24' KB)

1. GEOLOGIC NAME OF SURFACE FORMATION

a. Permian

2. ESTIMATED TOPS OF GEOLOGICAL MARKERS & DEPTHS OF ANTICIPATED FRESH WATER, OIL OR GAS

Formation Tops	TV Depth Top	Expected Fluid
Rustler	1516	
Salado (T. Salt)	1666	
Tansill (B. Salt)	2761	
T. Yates	3101	
T. Seven Rivers		Poss Oil
T. Queen	4216	Poss Oil
Cherry Canyon	5111	Oil/Gas
Brushy Canyon		Oil/Gas
T. BSPG1 Limestone	6321	Oil/Gas
T. BSPG 1st Sand	8211	Oil/Gas
T. BSPG2 Limestone	8386	Oil/Gas
T. BSPG 2nd Sand	8721	Oil/Gas
T. BSPG3 Limestone	9366	Oil/Gas
T. BSPG 3rd Sand	9606	Oil/Gas
T. Wolfcamp	9841	Oil/Gas
T. WFMP Upper Interval	11251	Oil/Gas
T. WFMP Lower Interval	11301	Oil/Gas
TD	11500	Oil/Gas

Fresh water may be encountered above the Rustler formation. Surface casing will be set below the top of the Rustler to protect it.

GREATEST PROJECTED TD 11500' MD/ 11500' TVD OBJECTIVE: Wolfcamp

3. CASING PROGRAM

Surface Casing: 13.375" casing set at ± 1540' MD/1540' TVD in a 17.5" hole filled with 8.90 ppg mud

	<u> </u>		<u>V</u>							110		
PA Interval	Length	Wt	Gr	Cplg	Coll Rating (psi)	Burst Rating (psi)	.It Str (M-lbs)	ID (in)	Drift (in)	SF Coll	SF Burst	SF Ten
0'-1540'	1,540'	48	H-40	ST&C	770	1730	322	12.715	12.557	1.21	1.66	1.85
Intermediate Casing: 9.625" casing set at 3100'MD / 3100'TVD in a 12.25" hole filled with 10 ppg mud												
Interval 2995	Length	Wt	Gr	Cplg	Coll Rating (psi)	Buršt Rating (psi)	Jt Str (M-lbs)	ID (in)	Drift (in)	SF Coll	SF Burst	SF Ten
0'- 3100'	3,100'	36	J-55	LT&C	2020	3520	453	8.84	8.75	1.35	1.29	2.14

- Production Casing. 5.5 Casing set at \pm 11500 MD / 11500 TVD in a 6.75 note threa with 9.0 ppg muc	Production Casing:	5.5" casing set at \pm 11500'MD / 11500' TVD in a 8.75" hole filled with 9.0 ppg mud
---	--------------------	--

					Coll	Burst						
					Rating	Rating	Jt Str	ID	Drift	SF	SF	SF
Interval	Length	Wt	Gr	_Cplg	(psi)	(psi)	(M-lbs)	(in)	(in)	Coll	Burst	Ten
0' - 11500'	11500'	17	L-80	BT&C	6290	7740	338	4.892	4.767	1.20	1.43	1.72

Note: All Casing is in new condition

Casing Design Assumptions:

Burst Loads

CSG Test (Surface)

- Internal: Displacement fluid + 70% CSG Burst rating
- External: Pore Pressure from section TD to surface

CSG Test (Intermediate)

- Internal: Displacement fluid + 70% CSG Burst rating
- External: Pore Pressure from the Intermediate hole TD to Surface CSG shoe and MW of the drilling mud that was in the hole when the CSG was run to surface

CSG Test (Production)

- Internal: Displacement fluid + 80% CSG Burst rating
- External: Pore Pressure from the well TD the Intermediate CSG shoe and MW of the drilling mud that was in the hole when the CSG was run to surface

Gas Kick (Surface/Intermediate)

- Internal: Gas Kick based on Pore Pressure or Fracture Gradient @ CSG shoe with a gas 0.115psi/ft Gas gradient to surface while drilling the next hole section (e.g. Gas kick while drilling the production hole section is a burst load used to design the intermediate CSG)
- External: Pore Pressure from section TD to previous CSG shoe and MW of the drilling mud that was in the hole when the CSG was run to surface

Stimulation (Production)

- Internal: Displacement fluid + Max Frac treating pressure (not to exceed 80% CSG Burst rating)
- External: Pore Pressure from the well TD to the Intermediate CSG shoe and 8.5 ppg MWE to surface

Collapse Loads

Lost Circulation (Surface/Intermediate)

- Internal: Losses experienced while drilling the next hole section (e.g. losses while drilling the production hole section are used as a collapse load to design the intermediate CSG). After losses there will be a column of mud inside the CSG with an equivalent weight to the Pore Pressure of the lost circulation zone
- External: MW of the drilling mud that was in the hole when the CSG was run

Cementing (Surface/Intermediate/Production)

- Internal: Displacement Fluid
- External: Cement Slurries to TOC, MW to surface

Full Evacuation (Production)

- Internal: Atmospheric Pressure
- External: MW of the drilling mud that was in the hole when the CSG was run

Tension Loads

Running CSG (Surface/Intermediate/Production)

• Axial load of the buoyant weight of the string plus either 100 klb over-pull or string weight in air, whichever is less

Green Cement (Surface/Intermediate/Production)

• Axial load of the buoyant weight of the string plus the cement plug bump pressure (Final displacement + 500 psi)

Burst, Collapse and Tensile SF are calculated using Landmark's Stress Check (Casing Design) software.

4. <u>CEMENT PROGRAM:</u> Surface Interval

Interval	Amount sx	Ft of Fill	Туре	Gal/Sk	PPG	Ft ³ /sk	24 Hr Comp
Surface (TOC: 0	'-1540') S	see c	A				
Lead: 0' -1408 <u>'</u> (165% Excess)	1520	1408	Premium Plus cement with 2% Calcium Chloride, 4% Bentonite, 0.125 lbm/sl Poly-E- Flake	9.18	13.5	1.75	589 psi
Tail: 1408' -1540' (165 % Excess)	200	127	Premium Plus cement with 94 lbm/sk Premium Plus Cement, 2% Calcium Chloride	6.39	14.80	1.35	1608 psi

Intermediate Interval

Due du ation Intomial

Interval	Amount sx	Ft of Fill	Туре	Gal/Sk	PPG	Ft ³ /sk	24 Hr Comp
Intermediate (TC	DC: 0'3-100	4 Sec	COA				
Lead: 0' -2710' (105% Excess)	880	2710'	Light Premium Plus Cement, with 5% Salt, 31b-sk Kol Seal, 0.125 lb/sk Poly-E-Flake	9.68	12.9	1.87	840 psi
Tail: 2710' – <u>3100</u> ' (105 % Excess)	200	390'	Premium Plus cement with 1% Calcium Chloride	6.36	14.80	1.34	2125 psi

Interval	Amou nt sx	Ft of Eill	DH Type	Gal/Sk	PPG	Ft ³ /sk	24 Hr Comp
Production (TO	C: 26002-	-11500')	Single Stage				
Lead: 2600' - 6800' (100% Excess)	800	4200'	Premium Cement, 14.8 lb/sk Silicalite 50/50 Blend, 16 lb/sk Scotchlite HGS- 6000, 2 lb/sk Kol-Seal, 0.5 lb/sk CFR-3, 0.15 lb/sk WG-17, 1 lb/sk Cal-Seal 60, 1.5 lb/sk Salt.	9.79	10.80	2.39	520 psi
Tail: 6800' - 11500' (50% Excess) 5 M (OF	990	4700'	Super H Cement, 3 lbm/sk Kol-Seal, 3 lbm/sk Salt, 0.125 lbm/sk Poly-E-Flake, 0.2 % and HR-601, & 0.5% Halad-344, 0.4% CFR 3.	8.40	13.2	1.66	1750 psi

Cement Additives: *Bentonite (light weight additive), Calcium Chloride (accelerator), Halad-344 (low fluid loss control), HR-601 (retarder), Kol-Seal (lost circulation additive), Salt (salt), Poly-E-Flake (lost circulation additive), Silicalite (Additive Material), CFR-3 (Dispersant), Schotchlite HGS 6000 (Light Weight Additive), WG-17 (Gelling Agent), Cal-Seal 60 (Accelerator)

5. PRESSURE CONTROL EQUIPMENT

Surface: 1540'. None.

Intermediate and Production: 3100' -- 11500'. Intermediate and Production hole will be drilled with a 13-5/8" 10M three ram stack with a 5M annular preventer and a 5M Choke Manifold.

- a. All BOP's and associated equipment will be tested in accordance with Onshore Order #2 (250/5000 psi on rams for 10 minutes each and 250/3500 for 10 minutes for annular preventer, equal to 70% of working pressure) with a third party BOP testing service before drilling out the surface casing shoe. A Multibowl 50A wellhead system will be used in this well therefore the BOPE test will cover the test requirements for the Intermediate and Production sections.
 - **b.** The Surface and Intermediate casings strings will be tested to 70% of their burst rating for 30 minutes. This will also test the seals of the lock down pins that hold the pack-off in place in the Multibowl wellhead system.
 - c. Pipe rams will be function tested every 24 hours and blind rams will be tested each time the drill pipe is out of the hole. These functional tests will be documented on the daily driller's log. A 2" kill line and 3" choke line will be accommodated on the drilling spool below the ram-type BOP.
 - **d.** The BOPE test will be repeated within 21 days of the original test, on the first trip, if drilling the intermediate or production section takes more time than planned.
 - e. Other accessory BOP equipment will include a Kelly cock, floor safety valve, choke lines, and choke manifold having a 5000 psi working pressure rating and tested to 5000 psi.
 - f. The Operator also requests a variance to connect the BOP choke outlet to the choke manifold using a coflex hose manufactured by Contitech Rubber Industrial KFT. It is a 3" ID x 35' flexible hose with a 10,000 psi working pressure. It has been tested to 15,000 psi and is built to API Spec 16C. Once the flex

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8 - 15

Type System Fresh Water /Spud Mud Brine Water

Fresh Water

Salt Gel/Duo Vis

 $3100^{\circ} - 8000^{\circ}$

8000' - TD'

line is installed it will be tied down with safety clamps (certifications attached). BOP & Choke manifold diagrams attached.

6. <u>MUD PRC</u>	OGRAM:			
COR Depth 1570	Mud Wt ppg	Vis Sec	Fluid Loss	Ī
0-1540' 2925	8.4 - 8.9	32 - 34	NC	Γ
1535' - 3100'	10.0-10.2	28 - 29	NC	Т

28 - 29

40 - 50

Remarks: Pump high viscosity sweeps as needed for hole cleaning. The mud system will be monitored visually/manually as well as with an electronic PVT. The necessary mud products for additional weight and fluid loss control will be on location at all times.

Appropriately weighted mud will be used to isolate potential gas, oil, and water zones until such time as casing can be cemented into place for zonal isolation.

7. AUXILIARY WELL CONTROL AND MONITORING EQUIPMENT

a. A full opening drill pipe stabbing valve having the appropriate connections will be on the rig floor unobstructed and readily accessible at all times.

POTENTIAL HAZARDS:

8.6 - 8.8

9.0 - 9.2

a. H2S detection equipment will be in operation after drilling out the surface casing shoe until the production casing has been cemented. Breathing equipment will be on location from drilling out the surface shoe until production casing is cemented. If H2S is encountered the operator will comply with Onshore Order #6.

- **b.** No abnormal temperatures or pressures are anticipated. The highest anticipated pressure gradient is 0.46 psi/ft. Maximum anticipated bottom hole pressure is between 5300 and 5400 psi.
- c. All personnel will be familiar with all aspects of safe operation of equipment being used to drill this well. Adequate flare lines will be installed off the mud/gas separator where gas may be flared safely.

9. ANTICIPATED STARTING DATE AND DURATION OF OPERATIONS

Road and location construction will begin after the BLM has approved the APD. Anticipated spud date will be as soon as possible after BLM approval and as soon as a rig will be available. Move in operations and drilling is expected to take 35 days. If production casing is run, then an additional 30 days will be needed to complete the well and construct surface facilities and/or lay flow lines in order to place well on production.

10. WIRELINE LOGGING / MUD LOGGING / LWD

- **a.** Run wireline Triple Combo
 - 1. GR, Den, Neu, Res, Sonic from TD to base of intermediate casing.
 - 2. GR, Neutron from TD to surface
- b. Mud loggers to be rigged up from base of intermediate casing to TD

COMPANY PERSONNEL:

<u>Name</u>	Title	Office Phone	<u>Mobile Phone</u>
Carlos Mercado	Drilling Engineer	(713)366-5418	(281) 455-3481
Sebastian Millan	Drilling Engineer Supervisor	(713)350-4950	(832)528-3268
Roger Allen	Drilling Superintendent	(713)215-7617	(281)682-3919
Oscar Quintero	Drilling Manager	(713)985-6343	(713)689-4946



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FLEX3 STD CHOKE MANIFOLD (COMPREHENSIVE)

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Fluid Technology

Quality Document

QUA INSPECTION	LITY CONT		ATE	CERT. N	10:	746		
PURCHASER:	Phoenix Bea	nttie Co.		P.O. Nº:	(02491	,	
CONTITECH ORDER Nº:	412638	HOSE TYPE:	3" ID	Ch	oke and K	ill Hose		
HOSE SERIAL Nº:	52777	NOMINAL / ACT	IVAL LENGTH:		10,67 m			
W.P. 68,96 MPa	10000 psi	T.P. 103,4	MPa 1500	0 psi	Dunation:	60 ~	ពារ៉ា.	
ambient temperature See attachment. (1 page) 10 mm = 10 Min. $\rightarrow 10 \text{ mm} = 25 \text{ MPa}$ COUPLINGS								
		COUPI	LINGS					
Туре		Serial Nº		Quelity		Heat N°		
3" coupling with	917	913	AIS	61 4130		T7998A		
4 1/16" Flange en	d		AIS	SI 4130		26984		
INFOCHIP INSTAL	LED	di unimbe dan merekan yan yang yang yang yang yang yang yan	.			API Spec 10 mperature r		
WE CERTIFY THAT THE ABI PRESSURE TESTED AS ABC			RED IN ACCORE	ANCE WI	TH THE TER	NNS OF THE OR	DER AND	
Date:	Inspector		Quality Contro	Cant	Tech Rubb	2*		
04, April. 2008			- Daga	Ind	y Control De		[]	

Form No 100/12

🖙 PHOENIX Beattie

Phoenix Beattie Corp 11555 Britzzone Park Brive Bouston, TX 77041 Tel: (832) 327-0141 Fax: (832) 327-0148 E-mail collegenerubeattie.com use, premiskenttie.com

Delivery Note

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Customer Order Number	370-369-001	Delivery Note Number	003078	Page	1
Customer / Invoice Addre Helmerich & Payne Int'l 1437 South Boulder Tulsa, Ok 74119		Delivery / Address Helmerich & Payne Ioc Attn: Joe Stephenson - Ri 13609 Industrial Road Houston, TX 77015	6 370	Antonio antonio antonio antonio	Ţ

Customer Acc No	Phoenix Beattie Contract Manager	Phoenix Beattle Reference	Date
H01	JJL	006330	05/23/2008

item No	Beattle Part Number / Description	Oty Ordered	Oty Sent	Oty To Follow
yu i	HP10CK3A-35-4F1 3" 10K 16C C&K HOSE x 35ft OAL CW 4.1/16" API SPEC FLANGE E/ End 1: 4.1/16" 10Kpsi API Spec 6A Type 6BX Flange End 2: 4.1/16" 10Kpsi API Spec 6A Type 6BX Flange c/w BX155 Standard ring groove at each end Suitable for H2S Service Working pressure: 10.000psi Test pressure: 15.000psi Standard: API 16C Full specification Armor Guarding: Included Fire Rating: Not Included Temperature rating: -20 Deg C to +100 Deg C	1	1	0
-	SECK3-HPF3 LIFTING & SAFETY EQUIPMENT TO SUIT HP10CK3-35-F1 2 x 160mm ID Safety Clamps 2 x 244mm ID Lifting Collars & element C's 2 x 7ft Stainless Steel wire rope 3/4" OD 4 x 7.75t Shackles	1	1	0
-	SC725-200CS SAFETY CLAMP 200MM 7.25T C/S GALVANISED	1	1	0

Continued...

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All goods remain the property of Phoenix Beattis until paid for in full. Any damage or shortage on this delivery must be advised within 5 days. Returns may be subject to a handling charge.

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Form No 100/12

🤝 PHOENIX Beattie

Phoenix Beattle Corp 11555 Brithmore Park Brive Houston, TX 77041 Tel: (632) 327-0141 Fox: (632) 327-0149 E-mail sail@phoenisbeattle.com tear.phoenisbeattle.com

Delivery Note

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Customer Order Number	370-369-001	Delivery Note Number	003078	Page	2
Customer / Invoice Addres HELMERICH & PAYNE INT'L I 1437 SOUTH BOULDER TULSA. OK 74119		Delivery / Address Helmerich & Payne IDC Attn: Joe Stephenson - R 13609 Industrial Road Houston, Tx 77015	IG 370		

Customer Acc'No	Phoenix Beattie Contract Mensger	Phoenix Beattie Reference	Date
H01	JJL.	006330	05/23/2008

ltem No	Beattle Part Number / Description	Qty Ordered	Qity Sent	Oty To Follow
4	SC725-132CS SAFETY CLAMP 132MM 7.25T C/S GALVANIZED C/W BOLTS	1	Ţ	0
5	OOCERT-HYDRO HYDROSTATIC PRESSURE TEST CERTIFICATE	1	1	0
6	ODCERT-LOAD LOAD TEST CERTIFICATES	1	1	0
7	OOFREIGHT INBOUND / OUTBOUND FREIGHT PRE-PAY & ADD TO FINAL INVOICE NOTE: MATERIAL MUST BE ACCOMPANIED BY PAPERNORK INCLUDING THE PURCHASE ORDER, RIG NUMBER TO ENSURE PROPER PAYMENT			D
	R	Trad		
	Phoenix Beattle Inspection Signature :	HANNAN	WALCK	
	Received in Good Condition : Signature	F	$\overline{\mathcal{A}}$	
	Dete			

All goods remain the property of Phoenix Beattle until paid for in full. Any damage or shortage on this delivery must be edviced within 5 days. Returns may be subject to a handling charge.

Coflex Hose Certification

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	PHOENIX Beattie Material Identification Certificate										
PA No 006	A No 006330 Client HELMERICH & PAYNE INT'L DRILLING COent Ref 370-369-001 Page 1										
Part No	Description	Material Desc	Material Spec	Qty	WO No	Betch No	Test Cert No	Bin No	Drg No	Issue No	
HP10CK34-35-4F1	3" 10K 16C CAK HOSE × 357: OAL			1	2491	52777/11884		WATER			
SECK3-HPF3	LIFTING & SAFETY EQUIPHENT TO			11		002440		N/STK	······		
SC725-200CS	SAFETY CLAMP 200NH 7.25T	CARBON STEEL		1	2519	11665		22C		<u> </u>	
SC725-132CS	SAFETY CLANP 132NH 7.25T	CARBON STEEL		1	2242	1139	1	22			
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We hereby certify that these goods have been inspected by our Quality Management System, and to the best of our knowledge are found to conform to relevant industry standards within the requirements of the purchase order as issued to Phoenix Beattle Corporation.

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Coflex Hose Certification

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Coflex Hose Certification



Fluid Technology

Quality Document

CERTIFICATE OF CONFORMITY

Supplier: CONTITECH RUBBER INDUSTRIAL KFT.Equipment: 6 pcs. Choke and Kill Hose with installed couplingsType :3" x 10,67 m WP: 10000 psiSupplier File Number: 412638Date of Shipment: April. 2008Customer: Phoenix Beattie Co.Customer P.o.: 002491Referenced Standards/ Codes / Specifications :API Spec 16 CSerial No.: 52754,52755,52776,52777,52778,52782

STATEMENT OF CONFORMITY

We hereby certify that the above items/equipment supplied by us are in conformity with the terms, conditions and specifications of the above Purchaser Order and that these items/equipment were fabricated inspected and tested in accordance with the referenced standards, codes and specifications and meet the relevant acceptance criteria and design requirements.

COUNTRY OF ORIGIN HUNGARY/EU

Signed :

Position: Q.C. Manager

. ontiTech Rubber Industrial Kft. Quality Control Dept. (1)

Date: 04. April. 2008



OXY FLEX III PAD (SCOMI Closed Loop System)

Level Area-No Caliche-For Offices and Living Quarters



100 ft



New Mexico Drilling Daily Circulating System Inspection For Closed Loop Systems

Wellname:	Permit #:	Rig Mobe Date:	
County:		Rig Demobe Date:	

Inspection Date	Time	By Whom	Any drips or leaks from steel tanks, lines or pumps not contained?* Explain.	Has any hazardous waste been disposed of in system?
			· · · · ·	
				· · · · · · · · · · · · · · · · · · ·
				· · · · · · · · · · · · · · · · · · ·
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All circulating systems to be inspected DAILY during drilling operations. *Any leak of the steel tanks, lines or pumps shall be reported to the NMOCD and repaired within 48 hours.