Form 3160-3 (March 2012)

# Split Estate

OCD HODES OCO

FORM APPROVED OMB No. 1004-0137 Expires October 31, 2014

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

JG V 3 5. Lease Serial No.

NMLC0029489B BUREAU OF LAND MANAGEMENT RECEIV Eld. If Indian, Allotee or Tribe Name APPLICATION FOR PERMIT TO DRILL OR REENTER 7. If Unit or CA Agreement, Name and No. REENTER DRILL la. Type of work: 8. Lease Name and Well No. ✓ Oil Well Gas Well Other CORBIN SOUTH FEDERAL COM #4 ✓ Single Zone Multiple Zone lb. Type of Well: Name of Operator OXY USA INC 3a. Address P.O. BOX 4294 HOUSTON, TX 77210 713-513-6640 CORBIN; WOLFCAMP, SOUTH 4. Location of Well (Report location clearly and in accordance with any State requirements.\*) 11. Sec., T. R. M. or Blk. and Survey or Area E, SEC 4; T18S, R33E At surface 1700' FNL & 330' FWL At proposed prod. zone 14. Distance in miles and direction from nearest town or post office\* 12. County or Parish 13 State NM 1 FA 37 MILES SOUTHEAST OF LOVINGTON, NM 15. Distance from proposed 17. Spacing Unit dedicated to this well 16. No. of acres in lease location to nearest property or lease line, ft.
(Also to nearest drig. unit line, if any) 681.19 80,47 20. BLM/BIA Bond No. on file 19. Proposed Depth 18. Distance from proposed location\* to nearest well, drilling, completed, 11500' MD / 11500' TVD ESB000226 / NMB000862 applied for, on this lease, ft. Elevations (Show whether DF, KDB, RT, GL, etc.) 22. Approximate date work will start\* 23. Estimated duration 4016.9' GL 01/02/2014 20 DAYS 24. Attachments The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, must be attached to this form: Bond to cover the operations unless covered by an existing bond on file (see 1. Well plat certified by a registered surveyor. Item 20 above). 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Forest System Lands, the 5. Operator certification SUPO must be filed with the appropriate Forest Service Office). Such other site specific information and/or plans as may be required by the Name (Printed/Typed) Jennifer Duarte (jennifer\_duarte@oxy.com) 04/22/2013 Title Regulatory Specialist Name (Printed/Typed) Approved by (Signature) /s/George MacDonell Office Title FIELD MANAGER CARLSBAD FIELD OFFICE Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. APPROVAL FOR TWO YEARS Conditions of approval, if any, are attached. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. (Continued on page 2) \*(Instructions on page 2) litan Controlled Water Basin **CONDITION OF APPROVAL:** Approval for Drilling ONLY. CANNOT produce without the OCD Santa Fe approval for Non-Standard Location.

SEE ATTACHED FOR CONDITIONS OF APPROVAL

Approval Subject to General Requirements & Special Stipulations Attached

AUG 1 3 2013

#### **OXY USA Inc**

# Corbin South Federal #4 APD Data

OPERATOR NAME / NUMBER: OXY USA Inc

LEASE NAME / NUMBER: Corbin South Federal #4

STATE: NM

COUNTY: Lea

**SURFACE LOCATION:** 

1700' FNL & 330' FWL, Sec 4, T18S, R33E

C-102 PLAT APPROX GR ELEV: 4016.9' EST KB ELEV: 4040.9' (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	1497	
Salado (T. Salt)	1687	
Tansill (B. Salt)	2782	
T. Yates	3017	l
T. Seven Rivers	3512	Poss Oil
T. Queen	4142	Poss Oil
Cherry Canyon	4982	Oil/Gas
Brushy Canyon	5542	Oil/Gas
T. BSPG1 Limestone	5962	Oil/Gas
T. BSPG 1st Sand	7907	Oil/Gas
T. BSPG2 Limestone	8117	Oil/Gas
T. BSPG 2nd Sand	8562	Oil/Gas
T. BSPG3 Limestone	9177	Oil/Gas
T. BSPG 3rd Sand	9375	Oil/Gas
T. Wolfcamp	9432	Oil/Gas
T. WFMP Upper Interval	11117	Oil/Gas
T. WFMP Lower Interval	11237	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

ASurface Casing: 13.375" casing set at ± 1535' MD/1535' TVD in a 17.5" hole filled with 8.90 ppg mud

		<u> </u>									119	
Interval	Length	Wt	Gr	Cplg	Coll Rating (psi)	Burst Rating (psi)	Jt Str (M-lbs)	ID (in)	Drift (in)	SF Coll	SF Burst	SF Ten
0'-1535'	153⁄5'	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

ĺ						Coll	Burst	. **					
ı	Interval	Length	Wt	Gr	Cplg	Rating	Rating	Jt Str	ID	Drift	SF	SF	SF
ı	2900'	2900				(psi)	(psi)	(M-lbs)	(in)	(in)	Coll	Burst	Ten_
	0'-3100'	3,100,	36	J-55	LT&C	2020	3520	4'53	8.84	8.75	1.35	1.29	2.14

Production Casing: 5.5" casing set at ± 11500'MD / 11500' TVD in a 8.75" hole filled with 9.0 ppg mud

					Coll	Burst						
			Ì		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. **CEMENT PROGRAM:**

#### **Surface Interval**

Interval	Amount	Ft of Fill	Туре	Gal/Sk	PPG	Ft³/sk	24 Hr Comp
Surface (TOC: 0	· <del>1535')</del>	see (	5A-			·	
Lead: 0'-1408' (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' -1535' (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**

Interval	Amount sx	Ft of Fill	Туре	Gal/Sk	PPG	Ft³/sk	24 Hr Comp
Intermediate (Te	9 <del>C:</del> -0' <del>-3</del> 100	3 sel	(D)A				
Lead: 0' -2710' (105% Excess)	880	2710'	Light Premium Plus Cement, with 5% Salt, 3lb-sk Kol Seal, 0.125 lb/sk Poly-E-Flake	9.68	12.9	1.87	840 psi
<b>Tail:</b> 2710' -3100' (105 % Excess)	200	390'	Premium Plus cement with 1% Calcium Chloride	6.36	14.80	1.34	2125 psi

#### **Production Interval**

Interval	Amou nt sx	Ft of	es COA Type	Gal/Sk	PPG	Ft <sup>3</sup> /sk	24 Hr Comp
Production (TC	C:-2600'-	-11500')	Single Stage		111	· <del></del>	
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)	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: 1535'. 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 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 line is installed it will be tied down with safety clamps (certifications attached).
- g. BOP & Choke manifold diagrams attached.

#### 6. MUD PROGRAM:

SA Depth 1500'	Mud Wt ppg	Vis Sec	Fluid Loss	Type System
0-1535' 2000'	8.4 – 8.9	32 - 34	NC	Fresh Water /Spud Mud
1535' – 3-100'	10.0-10.2	28 – 29	NC	Brine Water
3100 - 8000	8.6 - 8.8	28 - 29	NC	Fresh Water
8000' - TD'	9.0 - 9.2	40 - 50	8 - 15	Salt Gel/Duo Vis

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.

#### 8. POTENTIAL HAZARDS:

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

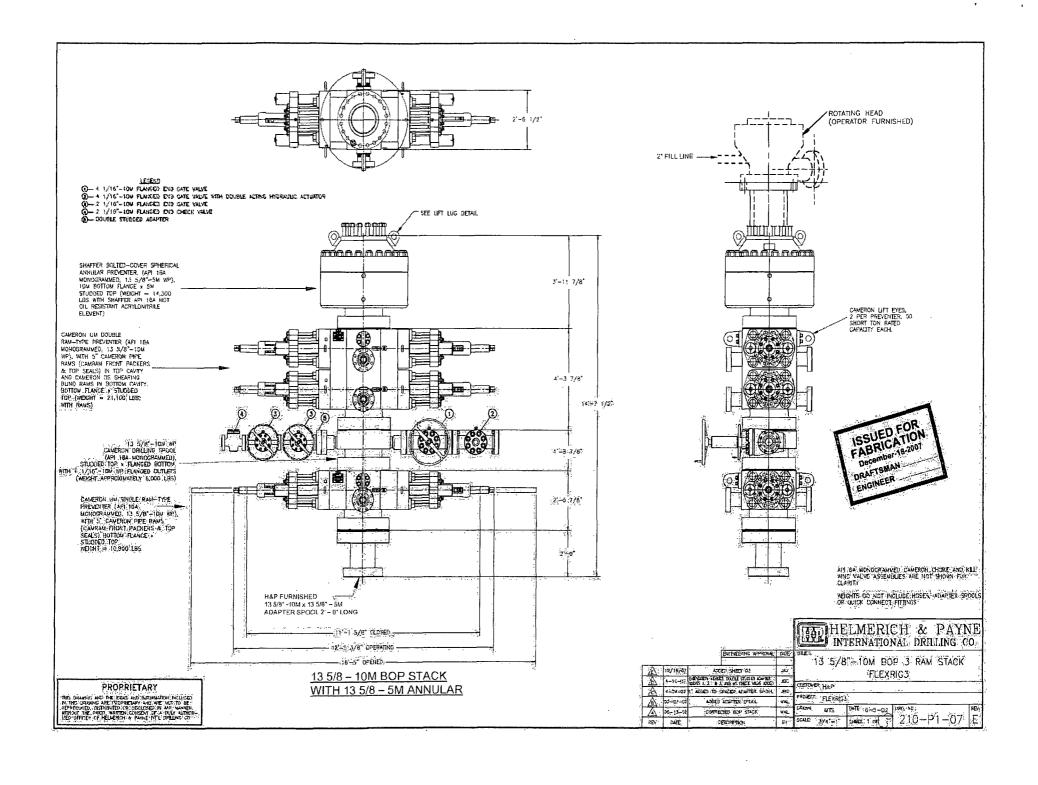
Road and location construction will begin after the BLM has approved the APD. Anticipated spud date will be as soon as possible after BLM approval and as soon as a rig will be available. Move in operations and drilling is expected to take 35 days. If production casing is run, then an additional 30 days 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

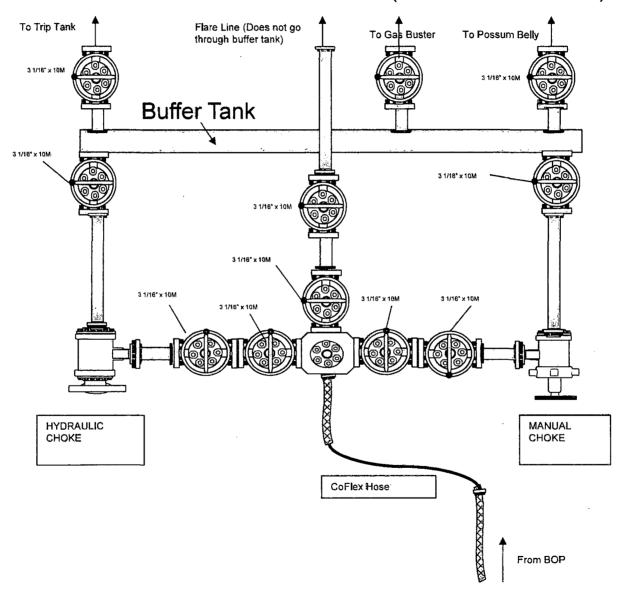
- a. Run wireline Triple Combo
  - 1. GR, Den, Neu, Res, Sonic from TD to base of intermediate casing.
  - 2. GR, Neutron from TD to surface
- b. Mud loggers to be rigged up from base of intermediate casing to TD

#### **COMPANY PERSONNEL:**

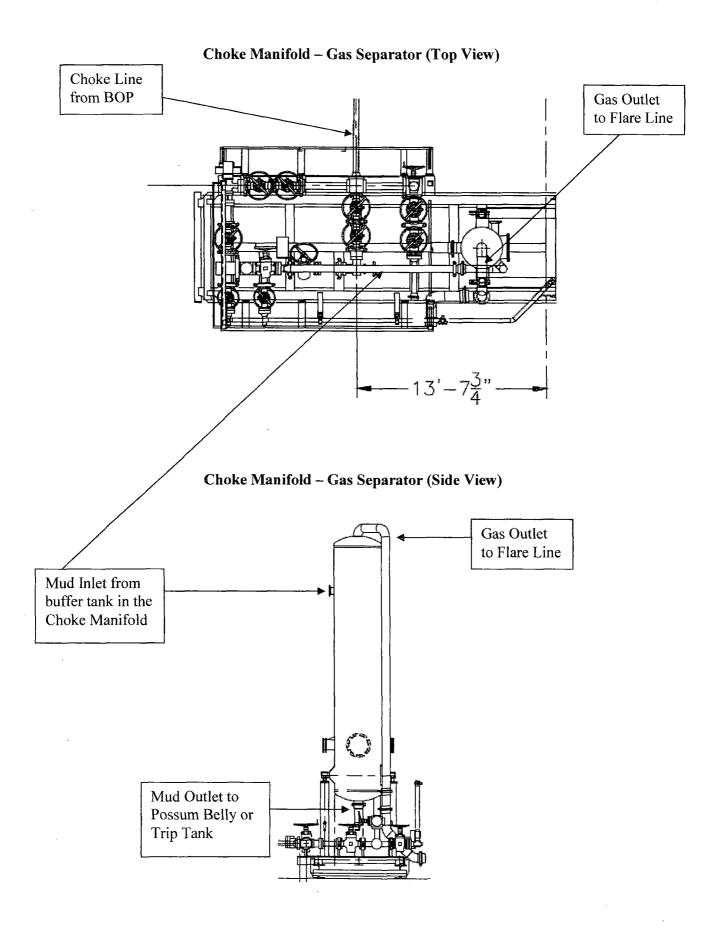
<u>Name</u>	<u>Title</u>	Office Phone	<b>Mobile Phone</b>
Carlos Mercado	Drilling Engineer	(713)366-5418	(281) 455-3481
Sebastian Millan	Drilling Engineer Supervisor	(713)350-4950	(832)528-3268
Roger Allen	Drilling Superintendent	(713)215-7617	(281)682-3919
Oscar Quintero	Drilling Manager	(713)985-6343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

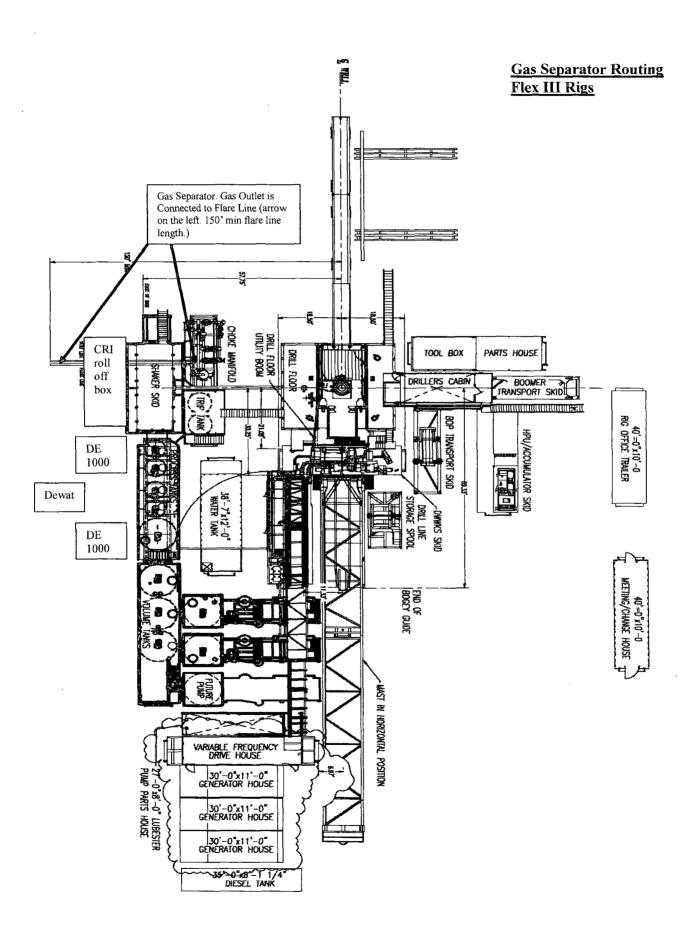


# FLEX3 STD CHOKE MANIFOLD (COMPREHENSIVE)



# **10M REMOTE** KILL LINE SCHEMATIC From Mud Pumps To Stand Pipe Remote Kill Line To Choke Manifold **KILL LINE** HCR





#### **Coflex Hose Certification**



Fluid Technology

Quality Document

				1			**
QUALI INSPECTION A	TY CONT IND TEST		ATE	CERT.		746	
PURCHASER:	Phoenix Bea	ttie Co.		P.O. N°		002491	
CONTITECH ORDER N°:	412638	HOSE TYPE:	3" ID	Ch	oke and K	III Hose	,
HOSE SERIAL M:	52777	NOMINAL / ACT	UAL LENGTH:		10,67 m		<del></del>
W.P. 68,96 MPa 1	0000 psf	T.P. 103,4	MPe 1500	O psi	Duration:	60 ~	min.
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4 1/16" Flange end			j	31 4130		26984	
INFOCHIP INSTALL  All metal parts are flawless	ED	-				API Spec 16 mperature rai	
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04. April. 2008			Hace	/ Ind	Tech Rubb Instrial Kit. y Control De (U	<b>.</b>	

#### **Coflex Hose Certification**

Form No 100/12

### → PHOENIX Beattie

Phoenix Beattle Corp
11535 Brittmoore Park Brive
90usbon, TX 77041
Tel: (632) 327-0141
Fax: (632) 327-0145
E-eafl ast Haphoentsheattle.com
www.phoenisheattle.com

## **Delivery Note**

Customer Order Number	370-369-001	Delivery Note Number	003078	Page	1
Customer / Invoice Address HELMERICH & PAYNE INT'L 0 1437 SOUTH BOULDER TULSA, OK 74119	*	Delivery / Address  HELMERICH & PAYNE IOC  ATTN: JOE STEPHENSON - RI 13609 INDUSTRIAL ROAD HOUSTON, TX 77015	6 370		

,	Customer Acc No	Phoenix Beattle 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
1	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	0
- 1	SC725-200CS SAFETY CLAMP 200MM 7.25T C/S GALVANISED	1	1	0

Continued...

All goods remain the property of Phoenix Beattle 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.

Form No 100/12

### - PHOENIX Beattie

Phoenix Beattle Corp

11535 Britimore Park Drive Houston, TX 77041 Tel: (832) 327-01A1 Fax: (832) 327-01A8 E-mail mail@phoenisheattie.com www.phoenisheattie.com

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Customer / Invoice Address HELMERICH & PAYNE INT'L I 1437 SOUTH BOULDER TULSA, OK 74119		Delivery / Address  HELMERICH & PAYNE IDC  ATTN: JOE STEPHENSON - RI  13609 INDUSTRIAL ROAD  HOUSTON, TX  77015	G 370		

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

Beattle Part Number / Description	Oty Ordered	Oty Sent	Oty To Follow
SC725-132CS SAFETY CLAMP 132MM 7.25T C/S GALVANIZED C/W BOLTS	1	1	0
OOCERT-HYDRO HYDROSTATIC PRESSURE TEST CERTIFICATE	1	1	0
OOCERT-LOAD LOAD TEST CERTIFICATES	1	1	0
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	1	1	0
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Phoenix Beattle Inspection Signature:	MINIMANIEY
Received in Good Condition: Signature	
Print Name	<u> </u>

Date

All goods remain the property of Phoenix Beattle 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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Part No   OG6330   Client     HELMERICH & PAYNE INT'L DRILLING   COent Ref   370-369-001   Pag	t No Description Material Desc Material Spec Oty WO No Batch No Test Cert No Bin No Drg No Issue No. 35-451 3° 10K 16C CAK HOSE x 35-t CAL 1 2491 52777/H894 HATER PR3 LIFTING & SAFETY EDUIPMENT TO 1 2440 002440 MATER 1 2519 H665 226 32CS SAFETY CLAMP 200H 7.25T CARBON STEEL 1 2519 H665 22C 32C 32CS SAFETY CLAMP 132M 7.25T CARBON STEEL 1 2242 HL39 222				70 70 12 10 11 12 12 12 12 12 12 12 12 12 12 12 12		filian filmma dan sini		***************************************			
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MPIGCK3A-35-AFI   3° 10K 16C CAK HOSE x 35ft CAL   1 2491 52777/H884   MATER	A-35-4F1 3' 10K 16C CAK HOSE X 357t OAL 1 2440 002440 HATER  PF3 LIFTING & SAFETY EQUIPMENT TO 1 2440 002440 H/STK  DOCS SAFETY CLAMP 200M 7.26T CABON STEEL 1 2519 H665 22C  32CS SAFETY CLAMP 132M 7.25T CABON STEEL 1 2242 H139 22	The state of the s	Description	Material Desc	Material Spec	Qty	WO No	Betch No	Test Cert No	Bin No	Drg No	Issue N
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		SC725-200CS	SAFETY CLAMP 200MH 7.26Y	CARBON STEEL		1	2519	H665		22C		
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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.



#### **Coflex Hose Certification**



Fluid Technology

Quality Document

#### CERTIFICATE OF CONFORMITY

Supplier: CONTITECH RUBBER INDUSTRIAL KFT.

Equipment: 6 pcs. Choke and Kill Hose with installed couplings

Type:

3" x 10,67 m WP: 10000 psi

Supplier File Number : 412638

**Date of Shipment** 

: April. 2008

Customer

: Phoenix Beattie Co.

Customer P.o.

: 002491

Referenced Standards

/ Codes / Specifications: API Spec 16 C

Serial No.: 52754,52755,52776,52777,52778,52782

#### STATEMENT OF CONFORMITY

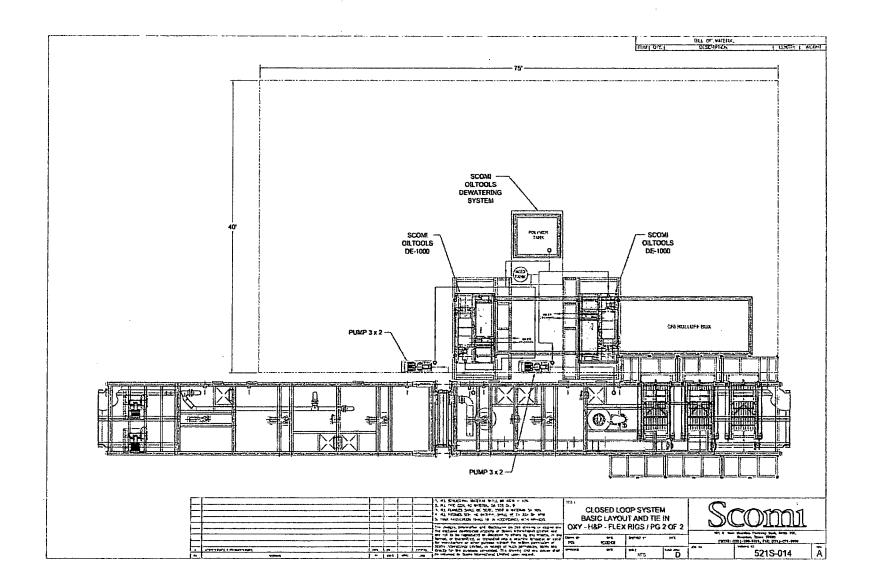
We hereby certify that the above items/equipment supplied by us are in conformity with the terms, conditions and specifications of the above Purchaser Order and that these items/equipment were fabricated inspected and tested in accordance with the referenced standards, codes and specifications and meet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

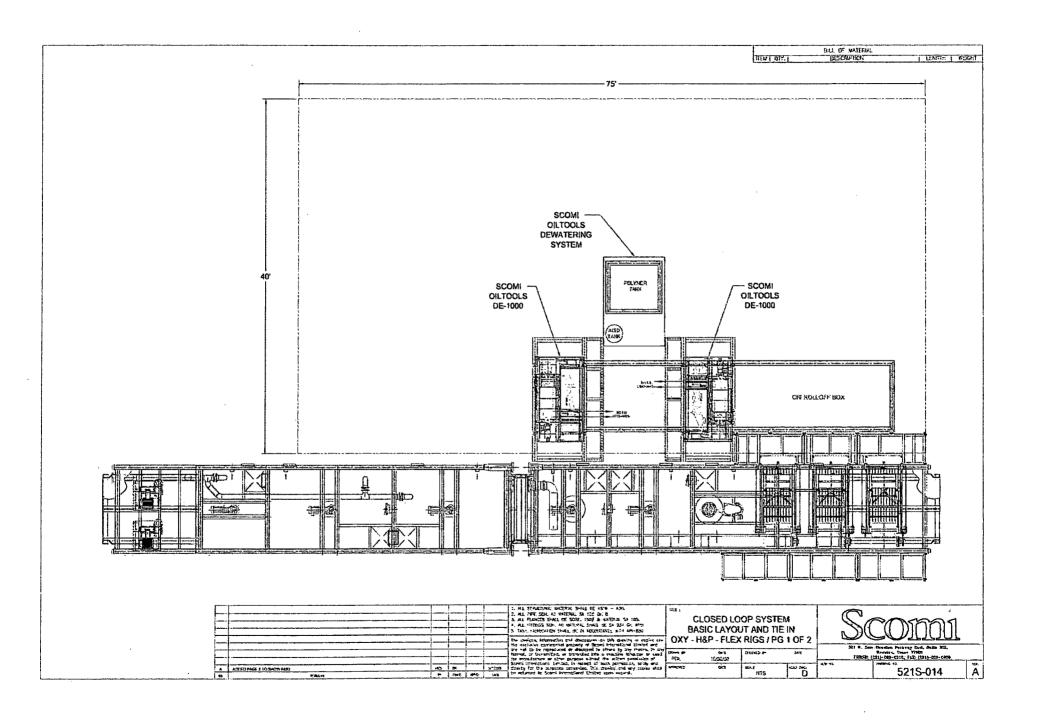
COUNTRY OF ORIGIN HUNGARY/EU

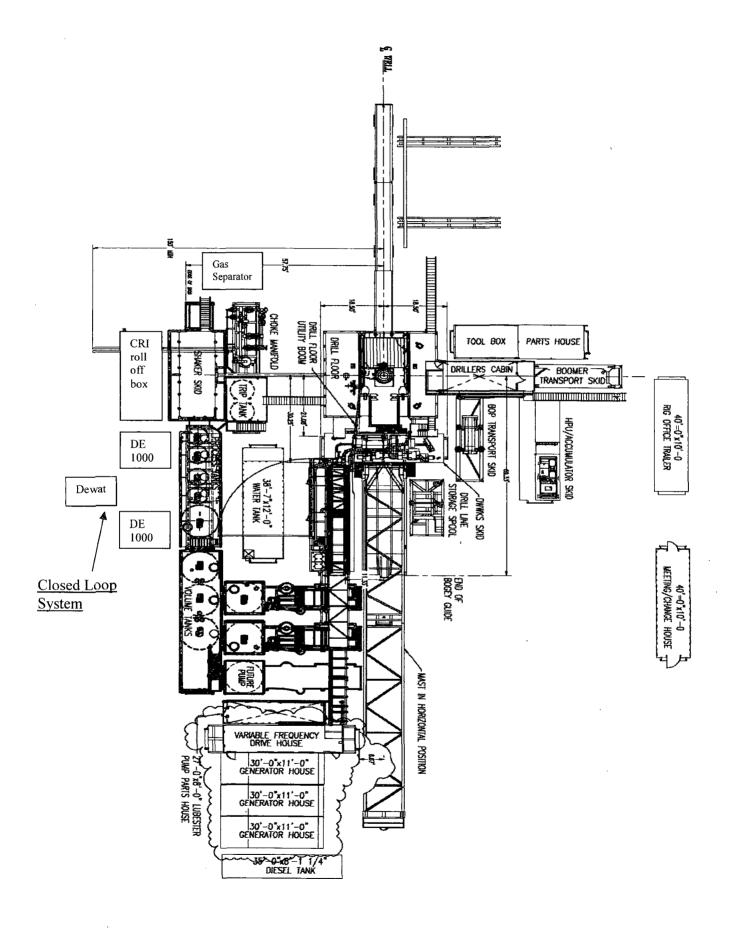
\_ontiTech Rubber Industrial Kft. Quality Control Dept.

Position: Q.C. Manager

Date: 04. April. 2008

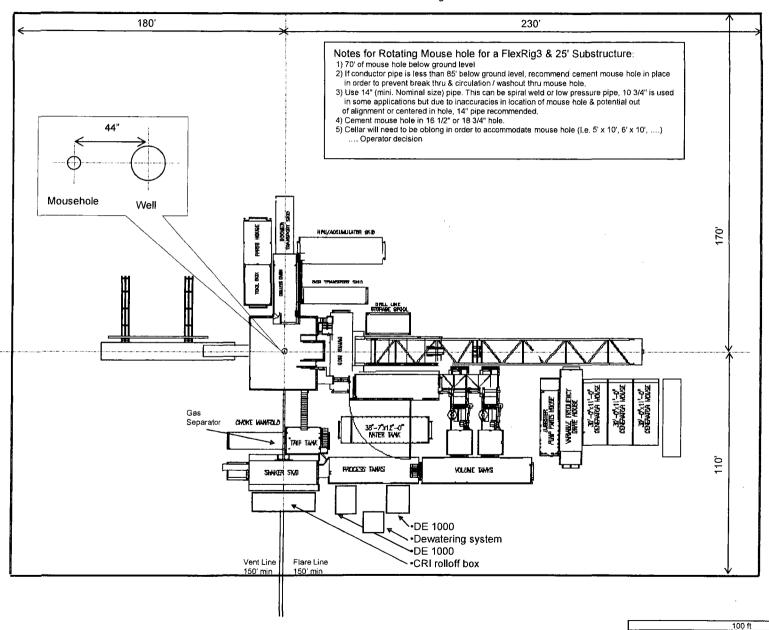






## **OXY FLEX III PAD** (SCOMI Closed Loop System)

Level Area-No Caliche-For Offices and Living Quarters





# New Mexico Drilling Daily Circulating System Inspection For Closed Loop Systems

Wellname:			Permit #:	Rig Mobe D	ate:
County:				Rig Demob	e Date:
Inspection Date	Time	By Whom	Any drips or leaks from steel tanks, lines contained?* Explain.	or pumps not	Has any hazardous waste been disposed of in system?

Inspection Date	Time	By Whom	contained?* Explain.	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.