# **RECEIVED**

# AUG 1 3 2004

# KCC WICHITA

# CONFIDENTIAL

Kansas Corporation Commission Oil & Gas Conservation Division

# ORIGINAL

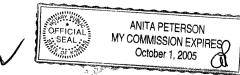
Form ACO-1

September 1999

Form Must Be Typed

# WELL COMPLETION FORM WELL HISTORY – DESCRIPTION OF WELL & LEASE

Operator Lineary #	
Operator: License #5447	API No. 15 - <u>081-21516-0000</u>
Name: OXY USA Inc.	County: Haskell
Address: P.O. Box 2528	C NE SE Sec36 Twp. 27S. R34W
City/State/Zip: Liberal, KS 67905	feet from N (circle one) Line of Section
Purchaser: Plains Pipeline L.P./Regency Pipeline	feet from W (circle one) Line of Section
Operator Contact Person: Vicki Carder	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 629-4200	(circle one) NE SE NW SW
Contractor: Name: Murfin Drilling Co., Inc.	Lease Name: <u>Branstetter B</u> Well #: <u>5</u>
3000b	Pred Name: Pleasant Prairie SE  Chooter  Chooter
Wellsite Geologist: Tom Heflin	Citestel
besignate Type of Completion.	Elevation: Ground: <u>3024</u> Kelly Bushing: <u>3035</u>
X New Well Re-Entry Workover	Total Depth: <u>5560</u> Plug Back Total Depth: <u>5390</u>
X Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented atfeet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl, Cathodic, etc)	If yes, show depth set3100
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Well Name:	
	ALT I WHM (1-29-26) Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. To Enhr./SWD	Chloride content 1300 mg/l ppm Fluid volume 1650 bbls
Plug Back Plug Back Total Depth	Dewatering method used <u>Evaporation</u> Debis
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.	l .
Other (SWD or Enhr.?) Docket No.	Operator Name:
05/18/04 05/26/04 06/28/04	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp,S. R East ☑ Wes           County: Docket No.:
Recompletion Date Recompletion Date	
INSTRUCTIONS: An original an two copies of this form shall be filed with th Kansas 6702, within 120 days of the spud date, recompletion, workover or c Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs CEMENTINGTICKETS MUST BE ATTACHED. Submit CP-4 form with all pl	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  months if requested in writing and submitted with the form (see rule 82-3- and geologist well report body by steephed with the form (see rule 82-3-
All requirements of the statutes, rules and regulations promulgated to regulat	te the oil and gas industry have been fully complied with and the statements
nerein are complete and correct to the best of my knowledge.	
Signature: Sidu Jaroh	KCC Office Use Only
Fitle: Date August 12, 2004	Letter of Confidentiality Attached
1246	If Denied, Yes Date:
Subscribed and sworn to before me this day of day of	
0004	Wireline Log Received
Notary Public: Wita Teterson	Geologist Report Received
	UIC Distribution
Date Commission Expires: UCL 2005	OTO DISTRIBUTION



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## .

Side Two

Operator Name:	OX	Y USA Inc.			Lease Name	: <u>Branste</u>	tter B	Well #:	5
Sec36 T	wp. <u>27</u> S.	R. <u>34W</u>	_ 🗆 E	ast 🔲 West	County:	Halman del esta de la composito de la composit	Haskell		
Instructions: Show time tool open and of fluid recovery, and f Wireline Logs surve	closed, flowing an low rates if gas to	d shut-in p surface te	ressures, st, along	whether shut-ir with final chart(:	n pressure reach	ed static level, I	nydrostatic pr	essures, bottom h	ole temperature,
Drill Stem Tests Tal		⊠ Yes	□ No	alan da	⊠ Log	Formation (Top	), Depth and	Datum [	Sample
Samples Sent to Ge	ŕ	⊠ Yes			Name Winfield	•		Top 2770	Datum 265
Cores Taken	sological Survey	☐ Yes	⊠ No		Council Gro	ve		2979	263 56
Electric Log Run		☑ Yes	_		Heebner	, .		4098	-1063
(Submit Copy) List All E. Logs Run	: Sonic		Inductio	un.	Toronto			4117	-1082
Neutron		cal Report	maacac	vi i	Lansing			4188	-1002
	233.09.				Marmaton			4737	-1702
					Cherokee			4883	-1848
					(See Side Ti	hree)			
			CA	SING RECORE	New [	] Used			
Purpose of String	Size Hole	Repor		s set-conductor, s Weight	urface, intermedia Setting		# Sacks	Tuno on	d Percent
	Drilled	Set(in.		Lbs./ft.	Depth	Cement	Used		itives
Conductor						С			
Surface	12 1/4	8 5/8		24	1993	C	550 180	Panhandle Lite + A	Add
Production	7 7/8	5 1/5		15.5	5556	Н	180	50/50 POZ, Class	H + Add
			ADDITIO	NAL CEMENTI	NG / SQUEEZE	RECORD		<u> </u>	
Purpose:	Depth Top Bottom		pe of ment	#Sacks Use	ed	Туј	pe and Perce	nt Additives	
X Protect Casing	1280-3102		С	75	BJ Maxlite	C + Add			
Plug Back TD Plug off Zone	-		Н	90	50/50 POZ	H + Add			
Shots Per Foot	PERFORATIO	N RECORD	– Bridge P	lugs Set/type		Acid, Fracture	e, Shot, Cemer	t Squeeze Record	
4	Specify Foo	tage of Each 5428-5	ı Interval P	erforated	A - i di O	(Amoun	t and Kind of M	laterial Used)	Depth
7		CIBP @	····			4 bbls 15% MC/	-		- 1. Th. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
4		5325-5				Acidize Chester - 500 gls 7.5% MCA  Acidize - 72 bbls 7.5% MCA			
						08 gls WF120, 6		ach Cand	
						YF125, 17,842#			
TUBING RECORD	Size	Set At	Pa	acker At	Liner Run	11 125, 17,042	- 20/40 Blauy	Sallu	
	2 7/8	5375				Yes	⊠ No		
Date of First, Resumed 06/30	•	r Enhr.	Producin	g Method	lowing 🛛 Pun	nping 🔲 Ga	as Lift 🔲 C	Other <i>(Explain)</i>	
Estimated Production	Oil BBL	5		Gas Mcf		er Bbls		Dil Ratio	Gravity
Per 24 Hours	165.3	Man.		170	2	26	10	028	•
Disposition of Gas		ME	THOD O	F COMPLETIC	N .		Produ	ction Interval	
☐ Vented ☑ Sold ☐ Used on Lease ☐ Open Hole ☑ Perf. ☐ Dually Comp. ☐ Commingled									
·		•		☐ Other	(Specify)			***************************************	

- 6 4

## Side Three

Operator Name:	*****	OXY USA I	nc.	-18	_ Lease Name: _	Branstetter B	Well #:	5	
Sec. <u>36</u>	_Twp2	7S. R. <u>_34</u>	W □ East	: West	County:	Haske	<u> </u>		
Name			***************************************	Тор	····	<u>Datum</u>			
Atoka				5118		-2083			
Morrow				5176		-2141			
Chester				5274		-2239			
St. Genevieve				5410		-2375			
St. Louis				5426		-2391			

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# COMPENTAL

Date	5/20/2004
Company	OXY USA INC
Job Number	2205545897
Well Name	Branstetter 'B' 5
Well Number	
County	HASKELL
State	KANSAS

I			1st System	
I	500	sacks	Class "C"	
I	2.61	yield		
ı	12	weight		
I	15.2	water	180	
I		cubic ft.	1305	
		height	5133	
		bbls	232	

	2nd System	
180 sacks	Class "C"	
1.34 yield		
14.8 weigh	nt	
6.3 water	27	
cubic	ft. 241	
heigh	t 949	
bbls	43	

	3rd System
sacks	
yield	
weight	
water	0
cubic ft.	0
height	0
bbls	0

	4th System	
sacks		
yield		
weight		
water	0	
cubic ft.	0	
height	0	

Pipe Size	8 5/8
Pipe Weight	24
Pipe Depth	1993.27
Shoe Length	42.47
Insert Depth	1950.8
Hole Size	12 1/3
Hole Depth	1900

Pipe Volume	127
Annular Volume	111
Total Cement	275
Total Water	342

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Pipe Factor	0.0637
Annular Factor	0.0558
Height Factor	3.9331

Casing lift 818
Cement lift 504

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Test 1000

Mud

10 Spacer	water
232 Lead	12
43 Tail	14.8

124.27 Displacement

750 Maximum Pressure

Pump time @ 6 BPM

**67 MIN** 

# Schlumberger

# **Cementing Service Report**

				OXY USA	. INC									umber 2055	45897
Well	***************************************	*	F38		447.500000000	_ocation (legal)			Sch	lumberge	r Loca	tion		A. 4.3.2. A	Start
	BRANSTETTER 'B' 5								_		n, TX			4-May-19	
			Formation	Formation Name/Type			Deviation		Bit Size		Well Mi	D	Well		
									12.3 i	n	1,98	3 ft		1,983 ft	
County State/Prov			ince			ВНР	BHS						s. Gradient		
	HASK	ELL			K	ANSAS		р	si	°F		°F	1		psi/ft
Well Master:	06	3057075	9	API / UWI:						Ca	sing/	Liner			•
Rig Name			Drilled For		Service Via			Depth, ft	Si	ze, in	Weigl	nt, lb/ft	Grac	le	Thread
			Oil & Gas					1993.27	8.	.63	:	24			
Offshore Zone		1	Well Class	ļ	Well	Гуре	nco	// / C   C   C   C   C   C   C   C   C	A CONTRACTOR OF THE PERSON						
			Ne			Development	\$33	Tubing		W. J. Dan J. J.	rill Pipe				
Drilling Fluid Ty	/pe			Max. De	-	Plastic Vi:	cb	Depth,	Si	ze, in	Weigi	nt, lb/ft	Grad	le	Thread
Service Line			Job Type		ID/	gal			_						
	enting			n Surface	Cacino						2022			V4-04	
Max. Allowed T		ssure I		i Ann. Pressi		J NeliHead Connec	tion	Top, ft	Bottom	A Service Conference	spf	Open H	ore of Shots	To	tal Interval
	500 psi			psi	1	8 5/8 HS&M	-	тор, т.	Dottom			140.	Oi Silots	"	ft
Service Instruc				ры		J OJO I IOQIVI								Di	ameter
CEMENT 8		ING WIT	Ή:				-								in
550 SKS PA	NHANE	LE LITE	+ 0.2% D		PS D2	9	-	Treat Down	D	isplacem	ent	Packer	Туре	Pa	cker Depth
180 SKS CL	ASS C	+ 2% S1	+ 0.25 PP	'S D29				Casing		124	bbl				ft
							-	Tubing Vol.	C	asing Vol		Annula	r Vol.	Op	enHole Vol
								k	obl	124	bbl	11	1 bbl		bbl
Casing/T	ubing Sec	ured	1 Ho	le Volume Ci	rculated	prior to Cementir	ng	Casing Tools		Squeeze Job		)			
Lift Pressure:		780	) psi	, , , , , , , , , , , , , , , , , , , ,				Shoe Type:		Guide		Squeeze 1	уре		
	Pipe Rot	ated				Pipe Reciprocate	ed	Shoe Depth:	19	93.27 f	t	Tool Type	:		
No. Centralizers:			Top Plugs:	1	Bot	tom Plugs:		Stage Tool T	уре:			Tool Depti	n:		ft
Cement Head Typ			Doubl					Stage Tool D	epth:	f	t	Tail Pipe S	Size:		in
Job Scheduled F	or:	ļ	ived on Loca	cation: Leave Location:				Collar Type: Float			Tail Pipe D			ft	
	de la companya de la		04-May-1				SAMPLE	Collar Depth		950.8 f	t	Sqz Total	A South Commission of the Comm		bbl
Date	Time	Treating Pressur		raie u	ensity	Volume	0			0			Messa	ige	
	24 hr	psi	bbl/i		b/gai	obi	0	ū							
2004-May-19	22:36	9	0.0	24.05	3.35		MANAGE ST			0		74. rs [32. 2)			
2004-May-19	<del> </del>		0.1			0.0	0	C	,	0	-	ant lab			
2004-May-19		1500	0.0	0 8	3.35	0.0	0	0		0	Si	art Job			
2004-May-19	. 3					0.0			<u> </u>		Dr	essure T	Test Car	nina	
2004-May-19		69	1.	7 8	3.34	0.0	0	0	)	0	- -	Coodic i	COL Oak	on ig	
2004-May-19		114	2.		3.29	1.9	0	0		0	_				
2004-May-19	22:41									-	wa	ater ahea	ad		
2004-May-19	22:41	110	2.8	3 8	3.34	10.0	0	0		0	_				
2004-May-19		114	2.8	3 1	0.02	8.7	0	0		0					
2004-May-19	1										St	art Cem	ent Slur	тy	
2004-May-19		156	4.		2.34	14.5	0	0		0					
2004-May-19		146	4.		2.85	26.8	0	0		0					
2004-May-19	J	128	4.2		2.41	39.3	0	0		0			RE	CE	11/15
2004-May-19	<b>-</b>	151	5.3		1.71	52.8	0	0		0		***************************************	1 1		IVED
2004-May-19		128	5.3		1.93	68.6	0	0		0			Alic	1	3 2004 ICHIT/
2004-May-19		105	4.8		1.75	83.4	0	0		0			,,,,,	, ,	J 2004
2004-May-19		105	4.8		2.24	97.2	0	0		0		}	(CC	W	ICHIT/
2004-May-19		119	4.9		2.43	111.9	0	0		0					
2004-May-19 2004-May-19		114 92	4.9		1.95	126.7	0	0		0			***		
2004-May-19 2004-May-19		92 78	3.9		2.16 1.71	140.3	0	0		0					
									,						
2004-May-19		124	5.0		2.37	152.7 167.1	0	0		0					

Well			Field		S	ervice Date	Customer		Job Number
BRANSTETTER 'B' #5						04140-May-19		OXY USA, IN	C. 2205545897
Date	Time	Treating	Flow Rate	Density	Volum	e 0	0	0	Message
	24 hr	Pressure							
	clock	psi	bbl/min	(b/gal	bbl	0	0	0	
2004-May-19	23:21	128	5.0	12.41	182.	2 0	0	0	
2004-May-19	23:24	119	5.1	11.92	197.	<b>4</b> 0	0	0	
2004-May-19	23:27	128	5.0	12.21	212.	5 0	0	0	
2004-May-19	23:30	142	5.1	12.45	227.	3 0	0	0	
2004-May-19	23:33	160	5.1	12.27	242.	9 0	0	0	
2004-May-19	23:36	165	5.1	14.72	4.0	0	0	0	
2004-May-19	23:36								tail cement
2004-May-19	23:48	82	0.5	15.61	32.5	0	0	0	
2004-May-19	23:51	9	0.0	10.44	0	0	0	0	drop plug
2004-May-19	23:54	73	4.3	8.37	6.3	0	0	0	displace
2004-May-19	23:57	160	6.0	8.31	23.3	0	0	0	
2004-May-20	0:00	179	4.7	8.36	40.1	0	0	0	
2004-May-20	0:03	261	5.7	8.36	55.1	0	0	0	
2004-May-20	0:06	343	6.1	8.36	72.8	0	0	0	
2004-May-20	0:09	458	6.1	8.36	91.1	0	0	0	
2004-May-20	0:12	540	5.2	8.36	108.4	1 0	0	0	
2004-May-20	0:15	513	1.9	8.36	117.2	2 0	0	0	
2004-May-20	0:18								Bump Plug
2004-May-20	0:18	1007	0.0	7.87	0.0	0	0	0	
2004-May-20	0:18	1007	0.0	8.15	0.0	0	0	0	
2004-May-20	0:21	513	1.5	8.35	0.0	0	0	0	
2004-May-20	0:24	1122	0.0	8.32	1.1	0	0	0	floats held 2nd time
					Post J	b Summary		Contract of	Constitution of the Consti
	Av	erage Pump	Rates,	bpm		M. M	Volu	me of Fluid	d Injected, bbl
Slurry	İ	N2	Mud	Maximu	m Rate	Total Slurry	Mud		Spacer N2
5					6	275			10
Treating Pressure Summa				mary, psi			Br	eakdown F	fluid
Maximum	Final	Average	Bum	Plug to Break	down		Vo	tume	Density
520		200							bbl lb/gal
Avg. N2 Percent	.   1	Designed Slurry	Volume	Displacement	Mi	x Water Temp	✓ Cement C	rculated to S	urface? Volume 124 bbl
	%	275	5 bbl	124 b	bl	°F	Washed T	hru Perfs 1	To ft
Customer or Au	horized R	Representative		Schlumberger S					
		Fillp	oot, Greg		1 (4,611)	kin	g, mike	CirculationL	_ost Job Completed

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Date	5/28/2004
Company	OXY USA INC
Job Number	2205545898
Well Name	Branstetter 'B" 5
Well Number	
County	Haskell
State	KANSAS

	1st System
180 sacks	50/50 Poz H
1.55 yield	
13.8 weight	
7.1 water	30.4
cubic ft.	279
height	1097
bbls	49.7

2nd System				
0 sacks				
0 yield				
0 weight				
0 water	0			
cubic ft.	0			
height	0			
bbls	0			

	3rd System
sacks	
yield	
weight	
water	0
cubic ft.	0
height	0
bbls	0

	4th System	
sacks		
yield		
weight		
water	0	
cubic ft.	0	
height	0	

Pipe Size	5 1/2
Pipe Weight	15.5
Pipe Depth	5546
Shoe Length	34
Insert Depth	5512
Hole Size	7 7/8
Hole Depth	6000
·	

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Pipe Volume	132
Annular Volume	309
Total Cement	50
Total Water	182

Pipe Factor	0.0238
Annular Factor	0.0558
Height Factor	3.9331

Casing lift	3618
Cement lift	1592

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Test 1000

Mud

20 Spacer	CW100
50 Lead	13.8
0 Tail	0

131.19 Displacement

750 Maximum Pressure

Pump time @ 6 BPM

**30 MIN** 

THE FOLLOWING GENERAL TERMS AND CONDITIONS OF THIS CONTRACT CONTAIN INDEMNITY PROVISIONS - PLEASE

Acceptance. By requesting Schlumberger's services, equipment, or products, Customer voluntarily elects to order into and be

- Schlumberger Schlumberger Technology Corporation, a Texas corporation.
- Customer the person, firm or other entity to which equipment and/or services are supplied or provided.

  Group Lither Schlumberger or Customer and its respective parents, affiliates, subsidiaries, and each of their respective officers, directors, employees, agents and invitees.
- Terms Cash in advance unless Schlumberger has approved Customer's credit prior to the sale. Terms of sale for credit-approved accounts are total invoice amount due on or before the 30<sup>th</sup> day from the date of invoice. Customer shall pay interest on past due balances at the lesser of 1.5% per month or the maximum allowed by applicable state or federal law. If Customer's account becomes delinquent, Schlumberger shall have the right to revoke any and all previously applied discounts. Upon such revocation, the full invoice price without discount will become immediately due and owing and subject to collection. Customer hereby agrees to pay all fees directly or indirectly incurred in the collection of past due or delinquent accounts.
- Taxes. Customer shall pay any and all taxes or other levies (other than income taxes) imposed by any government, governmental unit or similar authority with respect to the charges made or payments received in connection with Schlumberger's services.
- Independent Contractor. Schlumberger is and shall be an independent contractor with respect to the performance of the services set forth on this Service Contract, and neither Schlumberger nor anyone employed by Schlumberger shall be the agent, services set both miss device broads, this horizontal collaboration in dependence of such services or any part hereof. When Contractor's employees (defined to include Schlumberger's direct, borrowed, special, or statutory employees) are covered by the Louisiana Workers' Compensation Act, La R.S. 23.1021 et seq., Customer and Schlumberger agree that all work and operations performed by Schlumberger and its employees pursuant to this Contract are an integral part of and are essential to the ability of Customer to generate Customer's goods, products and services for purposes of La R.S. 23:1061 (A)(1) Furthermore, Customer and Schlumberger agree that Customer is the statutory employer of Schlumberger's employees for purposes of La R.S. 23:1061 (AX3) Irrespective of Customer's status as the statutory employer or special employer (as defined in La R.S. 23:1031 (C)) of Schlumberger's employees, Schlumberger shall remain primarily responsible for the payment of Louisiana workers' compensation benefits to its employees, and shall not be entitled to seek contribution for any such payments from Customer.

- (a) Well Conditions: Notification of Hazardous Conditions. Customer, having custody and control of the well and superior knowledge of the conditions in and surrounding it, shall provide Schlumberger with all necessary information to enable Schlumberger to perform its services safely and efficiently. Schlumberger's equipment is designed to operate under conditions pormally encountered in the well bore; however, if bazardous or unusual conditions exist. Customer shall notify Schlumberger in advance and make special arrangements for servicing such wells.

  Chemicals The handling and disposal of any chemical, waste or by-product used or gerierated ("Chemicals") in the
- performance of the services are the sole responsibility of Customer, who is the owner and generator thereof. Customer agrees that it will transport and dispose of any such Chemicals in accordance with all applicable federal, state and local laws and regulations. Customer hereby waives, releases and agrees not to assert any claim or bring any cost recovery action against Schlumberger in connection with the use, generation, storage, transportation or disposal of Chemicals under any common law theories or federal, state or local environmental laws or regulations, now existing or hereinafter enacted. without regard to the cause or causes thereof or the negligence of any party.

  Radioactive Sources: If any radioactive source is lost in a well, at the well site, while being transported by Customer or
- a third-party on behalf of Customer, or while under the custody or control of Customer, Customer shall exert its best efforts to recover the source and shall take precautions in order to avoid breeking or damaging the source. If the source is not recovered, or if the container is broken, Customer shall immediately comply with all applicable laws and regulations, including the isolation and marking of the location of the source

  (d) Fishing Operations. Customer shall assume the entire responsibility for operations in which Customer or its
- representatives attempt to fish for equipment but Schlumberger will, without assuming liability and if so requested by Customer, render assistance for the recovery of such equipment.

- (a) Schlumberger represents and warrants that all services shall be performed in a good and workmanlike manner in accordance with good oilfield practices and that it shall exercise diligence to insure the correctness and safé transport of all log, test and other data. Schlumberger will give Customer the benefit of its best judgment based on its exponence interpreting information and making written or oral recommendations concerning logs or tests or other data, type or amount of material or service required, manner of performance or predicting results. Nevertheless, all such recommendations or predictions are opinions only and in view of the impracticability of obtaining first-hand knowledge of the many variable conditions, the releance on inferences, measurements and assumptions which are not infallible, and/or the necessity of relying on facts and supporting services furnished by others, NO WARRANTY IS GIVEN CONCERNING THE ACCURACY OR COMPLETENESS OF LOG, TEST OR OTHER DATA, THE EFFECTIVENESS OF MATERIAL USED, RECOMMENDATIONS GIVEN, OR RESULTS OF THE SERVICES RENDERED. SCHLUMBERGER WILL NOT BE RESPONSIBLE FOR ACCIDENTAL OR INTENTIONAL INTERCEPTION OF OR TAMPERING WITH DATA BY OTHERS NOR DOES SCHOOMRERGER GUARANTEE THE SAFE STORAGE OR THE LENGTH OF TIME OF STORAGE OF ANY DIGITAL TAPES, OPTICAL LOGS OR PRINTS, OR OTHER SIMILAR PRODUCTS OR MATERIALS.
- Schlumberger warrants that products (including but not limited to tools, supplies and materials) furnished shall conform to the quality and specifications represented. Schlumberger warrants all its products to be free of defects in material and workmanship for a period of twelve (12) months from the date of installation or eighteen (18) months from the date of shipment, whichever occurs first.
  - The above warranty does not apply to.
    (i) products that have been modified and/or subjected to improper handling, storage, installation, operation or
  - maintenance or to any product normally consumed in operation, any item which is purchased by Schlumberger or furnished by Customer as a component part of a product, or not manufactured by Schlumberger and purchased for Customer except to the extent to which such items are covered by the warranty, if any, of the original manufacturer thereof, the design on those jobs where Schlumberger prepares shop drawings, tracing drawings or lists from designs furnished

  - models or samples which are furnished to Customer as illustrations only of the general properties of Schlumberger's products and workmanship:
  - damage to a product caused by abrasive materials, corrosion due to aggressive fluids, lightning, improper voltage supply, mishandling or misapplication.
- (c) Schlumberger's liability under its war analy is expressly limited to the repair, replacement or the rofund of an equitable portion of the purchase price, at its sole option, of products or services which prove to be defective within the warranty period. A Customer claim made pursuant to this warranty shall be made immediately upon discovery and confirmed in writing within thirty (30) days after discovery of the defect. Defective items must be held for inspection and returned to the original F.O.B point upon request Schlumberger shall have the right to inspect the products claimed to be defective and shall have the right

to determine the cause of such defect. Returned products shall become the property of Schlumberger.

THE FOREGOING WARRANTIES FOR SERVICES AND PRODUCTS ARE IN LIEU OF ALL OTHER WARRANTIES, WHETHER ORAL, WRITTEN, EXPRESS, IMPLIED OR STATUTORY. IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND MERCHANTABILITY SHALL NOT APPLY. SCHLUMBERGER'S WARRANTY OBLIGATIONS AND CUSTOMER'S REMEDIES THEREUNDER (EXCEPT AS TO TITLE) ARE SOLELY AND EXCLUSIVELY AS STATED HEREIN.

## INDEMNITIES 8

## (a) Personnel

- SCHLIBAGERGER SHALL RE RESPONSIBLE FOR AND HEREBY AGREES TO PROTECT, DEFEND, INDEMNIFY AND HOLD HARMLESS CUSTOMER GROUP AND ITS INSURERS AGAINST ALL CLAIMS ARISING OUT OF OR IN CONNECTION WITH PERSONAL INJURY, ILLNESS OR DEATH OF ANY MEMBER OF SCHLUMBERGER GROUP OR ITS SUBCONTRACTORS.
- CUSTOMER SHALL BE RESPONSIBLE FOR AND HEREBY AGREES TO PROTECT, DEFEND, INDEMNIFY AND HOLD HARMLESS SCHLUMBERGER GROUP AND ITS INSURERS AGAINST ALL CLAIMS ARISING OUT OF OR IN CONNECTION WITH PERSONAL INJURY, ILLNESS OR DEATH OF ANY MEMBER OF CUSTOMER GROUP OR ITS CONTRACTORS (OTHER THAN SCHLUMBERGER) AND SUBCONTRACTORS.

CUSTOMER ASSUMES ALL LIABILITY FOR, AND HEREBY AGREES TO PROTECT, DEFEND, INDEMNIFY AND HOLD THE SCHLUMBERGER GROUP AND THEIR INSURERS HARMLESS FROM AND AGAINST ALL DAMAGE, IOSS, LIABILITY, CLAIMS, DEBANDS AND CAUSES OF ACTION OF EVERY KIND AND CHARACTER (INCLUDING ALL COSTS AND EXPENSES THEREOF AND BEASONABLE ATTORNEY'S FEES) ARISING IN CONNECTION THEREWITH:

- ON ACCOUNT OF LOSS OF AND/OR DAMAGE TO THE CUSTOMER GROUP OR ITS CONTRACTORS' (OTHER THAN SCHLUMBERGER) OR
- ON ACCOUNT OF LOSS OF OR DAMAGE TO SCHLUMBERGER PROPERTY, EQUIPMENT, MATERIALS OR PRODUCTS, INCLUDING BUT NOT LIMITED TO, RECOVERY, BEPAIR AND REPLACEMENT EXPENSES, WHEN SUCH LOSS OR DAMAGE OCCURS: (i) IN THE HOLE, (ii) WHILE IN TRANSIT OR BEING MOVED ON ANY FORM OF TRANSPORTATION OWNED OR FURNISHED BY CUSTOMER, (iii) WHILE LOCATED AT THE WELL SITE WHEN SCH HABERGER PERSONNEL ARE NOT PRESENT. (IV) AS A RESINT OF IMPROPERLY MAINTAINED, PRIVATE ACCESS ROADS TO THE WELLSITE. OR (V) WHILE BEING USED BY OR WHILE UNDER THE CUSTODY OR CONTROL OF ANY PERSON OTHER THAN A SCHLUMBERGER EMPLOYEE, WHETHER IN AN EMERGENCY OR OTHERWISE, THE PROPERTY, EQUIPMENT, MATERIALS AND PRODUCTS WILL BE VALUED AT THEIR RESPECTIVE LANDED REPLACEMENT COST. WITH RESPECT TO (1) ABOVE, RENTAL CHARGES ON THE EQUIPMENT LOST OR DAMAGED IN THE HOLE SHALL CONTINUE TO BE PAID UP TO AND INCLUDING THE DATE ON WHICH SCHLUMBERGER RECEIVES NOTICE IN WRITING OF THE LOSS

(c) Application of Indemnities. The assumption of liability and indemnities in (a) and (b) above shall apply to any loss, DAMAGE, EVENSE, INJURY, ILLNESS OR DEATH WITHOUT RESARD TO THE CAUSE(S) THEREOF INCLUDING, WITHOUT LIMITATION, Unseaworthiness, strict libility, ultrahazardous activity, breach of express or implied warranty, imperfection of material, DEFECT OR FAILURE OF EQUIPMENT, DEFECT OR "RUIN" OR OTHER CONDITION OF PREMISES, INCLUDING ANY CONDITIONS THAT PRE-EXIST THE EXECUTION OF THIS AGREEMENT, OR THE SOLE OR CONCURRENT, ACTIVE OR PASSIVE, NEGLIGENCE OR OTHER FAULT OF THE INDEMNITEE OR ITS CONTRACTORS OR SUBCONTRACTORS OR ITS OR THEIR EMPLOYEES, AGENTS OR INVITEES.

(d) Special Indemnity. Motivitistanding anything to the contrary herein, customer agrees to protect, defend, indemnify, and hold schlumberger group and their insurers harmless from and against all loss, liability, claims, demands and causes OF ACTION (INCLUDING ALL COSTS, EXPENSES AND ATTORNEY'S PERS) OF EVERY KIND AND CHARACTER, WITHOUT REGARD TO THE CAUSE OR CAUSES THEREOF, THE UNSEAWORTHINESS OF ANY VESSEL, STRICT LIABILITY OR THE SOLE, CONCURRENT, ACTIVE OR PASSIVE NEGLIGENCE OF ANY PARTY (EXCLUDING THE GROSS NEGLIGENCE OF SCHLUMBERGER GROUP), ARISING IN CONNECTION HEREWITH IN FAVOR OF CUSTOMER GROUP OR ITS CONTRACTORS OR SUBCONTRACTORS, SCHLUMBERGER GROUP AND ITS SUBCONTRACTORS OR ANY THIRD PARTY FOR: (1) PROPERTY DAMAGE, PERSONAL INJURY OR DEATH OR LOSS THAT RESULTS FROM BLOW-OUT, CRATERING, WILD WELL OR WORK PERFORMED TO CONTROL A WILD WELL; (II) PROPERTY DAMAGE OR LOSS THAT RESULTS FROM POLLITION, CONTAMINATION, OR RADIATION DAMAGE, WHETHER CAUSED BY CUSTOMER'S FAILURE TO PROPERLY HANDLE, TRANSPORT OR DISPOSE OF ANY CHEMICALS AS REQUIRED BY PARAGRAPH 6.(b) HEREOF OR OTHERWISE, INCLUDING CONTAINMENT, CLEAN-UP AND REMEDIATION OF THE POLLUTANT AND CONTAMINATION, WHETHER OR NOT REQUIRED BY AN APPLICABLE FEDERAL, STATE OR LOCAL LAW OR REGULATION; (III) PROPERTY DAMAGE OR LOSS THAT RESULTS FROM RESERVOIR OR UNDERGROUND DAMAGE, INCLUDING LOSS OF OIL, GAS, OTHER MINERAL SUBSTANCES, OR WATER OR THE WELL BORE ITSELF, SURFACE DAMAGE ARISING FROM SUBSURFACE OR SUBSEA DAMAGE; (IV) COST TO CONTROL A WILD WELL, UNDERGROUND OR ABOVE THE SURFACE, INCLUDING ANY REDRILLING OR REWORKING AND RELATED CLEAN UP COSTS; (V) DAMAGE TO PROPERTY OWNED BY, IN THE POSSESSION OF, OR LEASED BY CUSTOMER, AND/OR WELL OWNER, IF DIFFERENT FROM CUSTOMER (THE TERM "WELL OWNER" SHALL INCLUDE WORKING AND ROYALTY INTEREST OWNERS OR THE OWNER OF ANY DRILLING RIG, PLATFORM OR OTHER STRUCTURE AT THE WELL SITE); OR (VI.) SUBSURFACE

(e) Anti-Indemnity and Insurance Savings Clause. If any defense, indemnity or insurance provision contained in this Contract conflicts with, is prohibited by or violates public policy under any federal, state or other law determined to be applicable to a particular situation arising from or involving any services, equipment and/or products hereunder, it is understood and agreed that the conflicting prohibited, or violating provision shall be deemed automatically amended in that situation to the extent, but only necessary to conform with, not be prohibited by and avoid violating public policy under such applicable law

- incidental or Consequential Damages. It is expressly agreed that the schlumberger group shall not be liable to the CUSTOMER GROUP FOR ANY PUNITIVE, INCIDENTAL, CONSEQUENTIAL, INDIRECT OR SPECIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, ANY LOSS OF PROFITS OR BUSINESS INTERRUPTION OR LOSS OF USE, LOSS OF PRODUCTION OR LOSS OF RIG TIME
- Insurance Fach party, as indemnitor, shall support the indemnity obligations it assumes under Paragraph 8, by obtaining at its own cost, adequate insurance for the benefit of the other party as indemnitee, with contractual indemnity endorsements. To the extent each party assumes liability, such insurance shall waive subrogation against and name the indemnitee and its Group as additional insured(s) and loss payee, and to the same extent such coverage shall be primary to that carried by the indemnified Group Customer shall not self-insure without the written consent of Schlumberger.
- Limitation of Liability. Schlumberger's liability, however arising from or in connection with this Contract (whether for breach of contract, negligence, misrepresentation, or otherwise), shall not up any circumstances exceed the full value of the consideration then owed to Schlumberger under this Contract.
- Miscellaneous. Schlumbergei shall not be liable for any delay or non-performance due to governmental regulation, labor disputes, hostile action, weather, fire, acts of God or any other causes beyond the reasonable control of Schlumberger. This Contract shall be governed by the laws of the state where the services are performed or equipment or products are furnished, except if furnished offshore or on navigable water, Federal Mantime Laws will govern. Should any clause, sentence, or part of these General Terms and Conditions be held invalid, such holding shall not invalidate the remainder, and the Terms and Conditions shall be interpreted as if the invalid clause, sentence, or part has been modified or omitted, if necessary, as required to conform to the jurisdiction purporting to limit such provision

NO FIELD EMPLOYEE OF SCHLUMBERGER IS AUTHORIZED OR EMPOWERED TO ALTER THESE GENERAL TERMS AND CONDITIONS.

# Schlumberger

# **Cementing Service Report**

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Well						Location (legal)				Schlumberg	er Locat	ion		Job Start	
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Page 1 of 2

THE FOLLOWING GENERAL TERMS AND CONDITIONS OF THIS CONTRACT CONTAIN INDEMNITY PROVISIONS - PLEASE

Acceptance. By requesting Schlumberger's services, equipment, or products, Customer voluntarily elects to enter into and be

## 2. Definition

- Schlumberger -- Schlumberger Technology Corporation, a Texas corporation
- b.
- Customer the person, firm or other entity to which equipment and/or services are supplied or provided.

  Group Either Schlumberger or Customer and its respective parents, affiliates, subsidiaries, and each of their respective officers, directors, employees, agents and invitees.
- **Terms** Cash in advance unless Schlumberger has approved Customer's credit prior to the sale. Terms of sale for credit-approved accounts are total invoice amount due on or before the 30<sup>th</sup> day from the date of invoice. Customer shall pay interest on past due balances at the lesser of 1.5% per month or the maximum allowed by applicable state or federal law. If Customer's account becomes delinquent, Schlumberger shall have the right to revoke any and all previously applied discounts. Upon such revocation, the full invoice price without discount will become immediately due and owing and subject to collection. Customer hereby agrees to pay all fees directly or indirectly incurred in the collection of past due or delinquent accounts.
- Taxes. Customer shall pay any and all taxes or other levies (other than income taxes) imposed by any government, governmental unit or similar authority with respect to the charges made or payments received in connection with Schlumberger's services,
- Independent Contractor Schlumberger is and shall be an independent contractor with respect to the performance of the services set forth on this Service Contract, and neither Schlumberger nor anyone employed by Schlumberger shall be the agent, representative, employee or servant of Customer in the performance of such services or any part hereof. When Contractors, employees (defined to include Schlumberger's direct, borrowed, special, or statutory employees) are covered by the Louisiana. Workers' Compensation Act, La R S 23 1021 et seq., Customer and Schlumberger agree that all work and operations performed by Schlumberger and its employees pursuant to this Contract are an integral part of and are essential to the ability of Customer to generate Customer's goods, products and services for purposes of La R.S. 23.1061 (A)(1). Furthermore, Customer and Schlumberger agree that Customer is the statutory employer of Schlumberger's employees for purposes of La R.S. 23.1061 (A)(3) Irrespective of Customer's status as the statutory employer or special employer (as defined in La R.S. 23:1031 (C)) of Schlumberger's employees, Schlumberger shall remain primarily responsible for the payment of Louisana workers' compensation benefits to its employees, and shall not be entitled to seek contribution for any such payments from Customer.

- (a) Well Conditions: Notification of Hazardous Conditions. Customer, having custody and control of the well and superior knowledge of the conditions in and surrounding it, shall provide Schlumberger with all necessary information to enable Schlumberger to perform its services safely and efficiently. Schlumberger's equipment is designed to operate under conditions normally encountered in the well bore; however, if hazardous or unusual conditions exist, Customer shall notify Schlumberger in advance and make special arrangements for servicing such wells
- (b) <u>Chemicals</u>. The handling and disposal of any chemical, waste or by-product used or generated ("Chemicals") in the performance of the services are the sole responsibility of Customer, who is the owner and generator thereof. Customer agrees that it will transport and dispose of any such Chemicals in accordance with all applicable federal, state and local laws and regulations. Customer hereby waives, releases and agrees not to assert any claim or bring any cost recovery action against Schlumberger in connection with the use, generation, storage, transportation or disposal of Chemicals under any common law theories or federal, state or local environmental laws or regulations, now existing or hereinafter enacted, without regard to the cause or causes thereof or the negligence of any party
- (e) Radioactive Sources: If any radioactive source is old, in a well, at the well site, while being transported by Customer or a third-party on behalf of Customer, or while under the custody or control of Customer, Customer shall exact its best efforts to recover the source and shall take precautions in order to avoid breaking or damaging the source. If the source is not recovered, or if the container is broken, Customer shall immediately comply with all applicable laws and regulations, including the isolation and marking of the location of the source.
- (d) Fishing Operations. Customer shall assume the entire responsibility for operations in which Customer or its representatives attempt to fish for equipment but Schlumberger will, without assuming liability and if so requested by Customer, render assistance for the recovery of such equipment.

## Warranty for Products and Services.

- (a) Schlumberger represents and warrants that all services shall be performed in a good and workmanlike manner in accordance with good oilfield practices and that it shall exercise diligence to insure the correctness and safe transport of all log, test and other data Schlumberger will give Customer the benefit of its best judgment based on its experience interpreting information and making written or oral recommendations concerning logs or tests or other data, type or amount of material or service required, manner of performance or predicting results. Nevertheless, all such recommendations or predictions are opinions only and in view of the impracticability of obtaining first-hand knowledge of the many variable conditions, the reliance on inferences, measurements and assumptions which are not infallible, and/or the necessity of relying on facts and supporting services funished by others, no warranty is given concerning the accuracy of completeness of log, test or other data, the effectiveness of material used, recommendations given, or the services rendered. Schlumberger will not be responsible for accidental or intentional INTERCEPTION OF OR TAMPERING WITH DATA BY OTHERS, NOR DOES SCHLUMBERGER GUARANTEE THE SAFE STORAGE OR THE LENGTH OF TIME OF STORAGE OF ANY DIGITAL TAPES, OPTICAL LOGS OR PRINTS, OR OTHER SIMILAR PRODUCTS OR MATERIALS.
- Schlumberger warrants that products (including but not limited to tools, supplies and materials) furnished shall conform to the quality and specifications represented. Schlumberger warrants all its products to be free of defects in material and workmanship for a period of twelve (12) months from the date of installation or eighteen (18) months from the date of shipment, whichever occurs first

## The above warranty does not apply to

- products that have been modified and/or subjected to improper handling, storage, installation, operation or maintenance or to any product normally consumed in operation; any item which is purchased by Schlumberger or furnished by Customer as a component part of a product, or not
- manufactured by Schlumberger and purchased for Customer except to the extent to which such items are covered by the warranty, if any, of the original manufacturar thereof; the design on those jobs where Schlumberger prepares shop drawings, tracing drawings or lists from designs furnished
- by others.
- (iv) models or samples which are furnished to Customer as illustrations only of the general properties of Schlumberger's products and workmanship;
- damage to a product caused by abrasive materials, corrosion due to aggressive fluids, lightning, improper voltage supply, mishandling or misapplication
- (c) Schlumberger's hability under its warranty is expressly limited to the repair, replacement or the refund of an equitable portion of the purchase price, at its sole option, of products or services which prove to be defective within the warranty period. A Customer claim made pursuant to this warranty shall be made immediately upon discovery and confirmed in writing within thirty (30) days after discovery of the defect. Defective items must be held for inspection and returned to the original FO.B point upon request. Schlumberger shall have the right to inspect the products claimed to be defective and shall have the right

to determine the cause of such defect. Returned products shall become the property of Schlumberger. The foregoing warranties for services and products are in lieu of all other warranties, whether oral, written, express, implied or statutory. Implied warranties of firests for a particular purpose and merchantability shall not apply. Schlumberger's warranty obligations and CUSTOMER'S REMEDIES THEREUNDER (EXCEPT AS TO TITLE) ARE SOLELY AND EXCLUSIVELY AS STATED HEREIN.

## INDEMNITIES

## (a) Personnel

- 1. SCHLUMBERGER SHALL BE RESPONSIBLE FOR AND HEREBY AGREES TO PROTECT, DEFEND, INDEMNIFY AND HOLD HARMLESS CUSTOMER GROUP AND ITS INSURERS AGAINST ALL CLAIMS ARISING OUT OF OR IN CONNECTION WITH PERSONAL INJURY, ILLNESS OR DEATH OF ANY MEMBER OF SCHLUMBERGER GROUP OR ITS SURCONTRACTORS.
- CUSTOMER SHALL BE RESPONSIBLE FOR AND HEREBY AGREES TO PROTECT, DEFEND, INDEMNIFY AND HOLD HARMLESS SCHLUMBERGER GROUP AND ITS INSURERS AGAINST ALL CLAIMS ARISING OUT OF OR IN CONNECTION WITH PERSONAL INJURY, ILLNESS OR DEATH OF ANY MEMBER OF CUSTOMER GROUP OR ITS CONTRACTORS (OTHER THAN SCHLUMBERGER) AND SUBCONTRACTORS.

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- 1. ON ACCOUNT OF LOSS OF AND/OR DAMAGE TO THE CUSTOMER GROUP OR ITS CONTRACTORS' (OTHER THAN SCHLUMBERGER) OR SUBCONTRACTORS' PROPERTY;
- 2. ON ACCOUNT OF LOSS OF OR DAMAGE TO SCHLUMBERGER PROPERTY, EQUIPMENT, MATERIALS OR PRODUCTS, INCLUDING BUT NOT LIMITED TO, RECOVERY, REPAIR AND REPLACEMENT EXPENSES, WHEN SUCH LOSS OR DAMAGE OCCURS: (i) IN THE HOLE, (ii) WHILE IN TRANSIT OR BEING MOVED ON ANY FORM OF TRANSPORTATION OWNED OR FURNISHED BY CUSTOMER, (III) WHILE LOCATED AT THE WELL SITE WHEN SCHLUMBERGER PERSONNEL ARE NOT PRESENT, (IV) AS A RESULT OF IMPROPERLY MAINTAINED, PRIVATE ACCESS ROADS TO THE WELLSITE, OR (V) WHILE BEING USED BY OR WHILE UNDER THE CUSTODY OR CONTROL OF ANY PERSON OTHER THAN A SCHLIMBERGER BENEVIEY, WHETHER IN AN EMERGENCY OR OTHERWISE. THE PROPERTY, EQUIPMENT, MATERIALS AND PRODUCTS WILL BE VALUED AT THER RESPECTIVE LANDED REPLACEMENT COST. WITH RESPECT TO (1) ABOVE, RENTAL CHARGES ON THE EQUIPMENT LOST OR DAMAGED IN THE HOLE SHALL CONTINUE TO BE PAID UP TO AND INCLUDING THE DATE ON WHICH SCHLUMBERGER RECEIVES NOTICE IN WRITING OF THE LOSS

(c) Application of Indomnities. The assumption of liability and indemnities in (a) and (b) above shall apply to any loss, AMAGE, EXPENSE, INJURY, ILLNESS OR DEATH WITHOUT REGARD TO THE CAUSE(S) THEREOF INCLUDING, WITHOUT LIMITATION, UNSEAWORTHINESS, STRICT LIABILITY, ULTRAHAZARDOUS ACTIVITY, BREACH OF EXPRESS OR IMPLIED WARRANTY, IMPERFECTION OF MATERIAL, DEFECT OR FAILURE OF EQUIPMENT, DEFECT OR "RUIN" OR OTHER CONDITION OF PREMISES, INCLUDING ANY CONDITIONS THAT PRE-EXIST THE EXECUTION OF THIS AGREEMENT, OR THE SOLE OR CONCURRENT, ACTIVE OR PASSIVE, NEGLIGENCE OR OTHER FAULT OF THE INDEMNITEE OR ITS

CONTRACTORS OR SUBCONTRACTORS OR ITS OR THEIR EMPLOYEES, AGENTS OR INVITEES.

(d) Special Indomnity. Notwithstanding anything to the contrary herein, customer agrees to protect, defend, indemnify. AND HOLD SCHLUMBERGER GROUP AND THEIR INSURERS HARMLESS FROM AND AGAINST ALL LOSS, LIABILITY, CLAIMS, DEMANDS AND CAUSES OF ACTION (INCLUDING ALL COSTS, EXPENSES AND ATTORNEY'S FEES) OF EVERY KIND AND CHARACTER, WITHOUT REGARD TO THE CAUSE OR CAUSES THEREOF, THE UNSEAWORTHINESS OF ANY VESSEL, STRICT LIABILITY OR THE SOLE, CONCURRENT, ACTIVE OR PASSIVE NEGLIGENCE OF CAUSES THEREOF, HE UNSCRIVENTIALIZED OF ANY VESSEL, STIMUL IMMELTED ON THE SULE, CONCOURSELY, ACTIVE ON TRADITION RECONSTRUCTION ANY PARTY (EXCLUSIONS THE GROSS NEGLIGENCE OF SCHLUMBERGER GROUP, ARISINE IN CONNECTION REFRONTS HOP CONTROLLED ON THE CONTRACTORS OR SUBCONTRACTORS, SCHLUMBERGER GROUP AND ITS SUBCONTRACTORS OR ANY THIRD PARTY FOR: (1) PROPERTY DAMAGE, PERSONAL INJURY OR DEATH OR LOSS THAT RESULTS FROM BLOW-OUT, CRATERING, WILD WELL OR WORK PERFORMED TO CONTROL A WILD WELL; (II) PROPERTY DAMAGE OR LOSS THAT RESULTS FROM POLLUTION, CONTAMINATION, OR RADIATION DAMAGE, WHETHER CAUSED BY CUSTOMER'S FAILURE TO PROPERLY HANDLE, TRANSPORT OR DISPOSE OF ANY CHEMICALS AS REQUIRED BY PARAGRAPH 6.(b)
HEREOF OR OTHERWISE, INCLUDING CONTAINMENT, CLEAN-UP AND REMEDIATION OF THE POLLUTANT AND CONTAMINATION, WHETHER OR NOT REQUIRED BY AN APPLICABLE FEDERAL, STATE OR LOCAL LAW OR REGULATION; (III) PROPERTY DAMAGE OR LOSS THAT RESULTS FROM RESERVOIR OR UNDERGROUND DAMAGE, INCLUDING LOSS OF OIL, GAS, OTHER MINERAL SUBSTANCES, OR WATER OR THE WELL BORE ITSELF, SURFACE DAMAGE ARISING FROM SUBSURFACE OR SUBSEA DAMAGE; (IV) COST TO CONTROL A WILD WELL, UNDERGROUND OR ABOVE THE SURFACE, INCLUDING ANY REDRILLING OR REWORKING AND RELATED CLEAN UP COSTS; (V) DAMAGE TO PROPERTY OWNED BY, IN THE POSSESSION OF, OR LEASED BY CUSTOMER, AND/OR WELL OWNER, IF DIFFERENT FROM CUSTOMER (THE TERM "WELL OWNER" SHALL INCLUDE WORKING AND ROYALTY INTEREST OWNERS OR THE OWNER OF ANY DRILLING RIG, PLATFORM OR OTHER STRUCTURE AT THE WELL SITE); OR (VI ) SUBSURFACE

(e) Anti-Indemnity and Insurance Savings Clause. If any defense, indemnity or insurance provision contained in this Contract conflicts with, is prohibited by or violates public policy under any federal, state or other law determined to be applicable to a particular situation arising from or involving any services, equipment and/or products here the conflicting, prohibited, or violating provision shall be deemed automatically amended in that situation to the extent, but only to the extent, necessary to conform with, not be prohibited by and avoid violating public policy under such applicable law.

- Incidental or Consequential Damages. It is expressly agreed that the schlumberger group shall not be liable to the customer group for any punitive, incidental, consequential, indirect or special damages, including, but not limited to, any LOSS OF PROFITS OR BUSINESS INTERRUPTION OR LOSS OF USE, LOSS OF PRODUCTION OR LOSS OF RIG TIME.
- Insurance Each party, as indemnitor, shall support the indemnity obligations it assumes under Paragraph 8, by obtaining at its own cost, adequate insurance for the benefit of the other party as indemnitee, with contractual indemnity endorsements. To the extent each party assumes liability, such insurance shall waive subrogation against and name the indemnitee and its Group as additional insured(s) and loss payoe, and to the same extent such coverage shall be primary to that carried by the indemnified Group Customer shall not self-insure without the written consent of Schlumberger.
- Limitation of Liability. Schlumberger's liability, however arising from or in connection with this Contract (whether for breach of contract, negligence, misrepresentation, or otherwise), shall not in any circumstances exceed the full value of the consideration then owed to Schlumberger under this Contract
- Miscellaneous. Schlumberger shall not be liable for any delay or non-performance due to governmental regulation, labor disputes, hostile action, weather, fire, acts of God or any other causes beyond the reasonable control of Schlumberger. This Contract shall be governed by the laws of the state where the services are performed or equipment or products are furnished, except if furnished offshore or on navigable water, Federal Mautime Laws will govern. Should any clause, sentence, or part of these General Terms and Conditions be held invalid, such holding shall not invalidate the remainder, and the Terms and Conditions shall be interpreted as if the invalid clause, sentence, or part has been modified or omitted, if necessary, as required to conform to the jurisdiction purporting to limit such provision.

NO FIELD EMPLOYEE OF SCHLUMBERGER IS AUTHORIZED OR EMPOWERED TO ALTER THESE GENERAL TERMS AND CONDITIONS.

Well		Field		Se	rvice Date	Customer		Job Stumber				
BRA	ER 'B' #5				04149-May-28		OXY USA, IN	VC. 2205545898				
Date	Time	Treating Pressure	Flow Rate	Density	Volum	. 0	0	0	Message			
	24 hr											
	clock	psi	bbVmin	ibigal	bbi	0	0					
2004-May-28	6:05								pumping cement			
2004-May-28	6:07	151	5.0	14.01	25.9		0	0				
2004-May-28	6:10	137	5.1	13.87	41.0	0	0	0				
2004-May-28	6:13								Reset Total, Vol = 53.17 bbl			
2004-May-28	6:13	-5	0.0	13.49	53.2		0	0				
2004-May-28	6:13	-9	0.0	13.49	53.2		0	0	pump out lines			
2004-May-28	6:17	0	0,0	8.36	62.3		0	0	drop plug			
2004-May-28	6:18	-14	0.0	8.36	62.3	0	0	0				
2004-May-28	6:18								Reset Total, Vol = 9.17 bbl			
2004-May-28	6:18	41	0.0	8.36	0.0	0	0	0				
2004-May-28	6:18								displace			
2004-May-28	6:20	50	4.8	8.35	6.7	0	0	0				
2004-May-28	6:23	46	4.8	8.35	21.1	0	0	0				
2004-May-28	6:26	82	6.0	8.35	37.4	0	0	0				
2004-May-28	6:29	78	6.0	8.35	55.5	0	0	0				
2004-May-28	6:32	78	6.0	8.35	73.4	0	0	0				
2004-May-28	6:35	114	5.8	8.35	90.9	0	0	0				
2004-May-28	6:38	375	5.1	8.35	107.0	0	0	0				
2004-May-28	6:41	641	4.7	8.35	121.5	5 0	0	0				
2004-May-28	6:44	1044	1.4	8.35	129.1	0	0	0				
2004-May-28	6:44								Bump Plug/Open St.Collar			
2004-May-28	6:44	1227	0.0	8.35	129.1	0	0	0				
2004-May-28	6:47	1570	0.0	8.35	130.3	3 0	0	0				
2004-May-28	6:48	536	0.0	8.35	130.3	3 0	0	0				
2004-May-28	6:48		************						floats not holding			
2004-May-28	6:50	1044	0.0	8.35	132.0	) 0	0	0				
2004-May-28	6:50	1071	0.0	8.35	132.0	) 0	0	0				
2004-May-28	6:50		***************************************						leave pressure on casing			
2004-May-28	7:01	-										
•					Post Je	b Summary						
	F	verage Pum	Rates,	bpm	100 100 100 100 100 100 100 100 100 100			Volume of Flu	uid Injected, bbl			
Slurry		N2	Mud	•	um Rate	Total Slurry	M	lud	Spacer N2			
5.5					6	50			20			
		Treating Pre	ssure Sum	mary, psi				Breakdown				
Maximum	Final	Averag		• • •	akdown			Volume	Density			
1500		100	)   2	2000					bbl lb/gal			
Avg. N2 Percent	t	Designed Slurr		Displacement	M	ix Water Temp	Gen	ent Circulated to	Surface? Volume bbl			
	%		i0 bbl	-	bbl	°F		hed Thru Perfs	To ft			
Customer or Au				Schlumberger								
		Fil	lpot, Greg		-	k	ing, mike	CirculationLost Job Completed				

RECEIVED AUG 1 3 2004 KCC WICHITA THE FOLLOWING GENERAL TERMS AND CONDITIONS OF THIS CONTRACT CONTAIN INDEMNITY PROVISIONS - PLEASE

Acceptance. By requesting Schlumberger's services, equipment, or products, Customer voluntarily elects to enier into and be bound by these General Terms and Conditions.

- Schlumberger Schlumberger Technology Corporation, a Texas corporation.
- Customer the person, firm or other entity to which equipment and/or services are supplied or provided.

  Group Either Schlumberger or Customer and its respective parents, affiliates, subsidiaries, and each of their respective officers, directors, employees, agents and invitees
- Terms Cash in advance unless Schlumberger has approved Customer's credit prior to the sale. Terms of sale for credit-approved accounts are total invince amount due on or before the 30th day from the date of invoice. Customer shall pay interest on past due balances at the lesser of 1.5% per month or the maximum allowed by applicable state or federal law. If Customer's account becomes delinquent, Schlumberger shall have the right or evoke any and all previously applied discounts. Upon such revocation, the full invoice price without discount will become immediately due and owing and subject to collection. Customer hereby agrees to pay all fees directly or indirectly incurred in the collection of past due or delinquent accounts.
- Taxes. Customer shall pay any and all taxes or other levies (other than income taxes) imposed by any government, governmental unit or similar authority with respect to the charges made or payments received in connection with Schlumberger's services,
- Independent Contractor. Schlumberger is and shall be an independent contractor with respect to the performance of the services set forth on this Service Contract, and neither Schlumberger nor anyone employed by Schlumberger shall be the agent, representative, employee or servant of Customer in the performance of such services or any part hereof. When Contractor's employees (defined to include Schlumberger's direct, borrowed, special, or statutory employees) are covered by the Louisiana Workers' Componsation Act, La R.S. 23:1021 et seq., Customer and Schlumberger agree that all work and operations performed by Schlumberger and its employees pursuent to this Contact are an integral part of and are essential to the ability of Customer to generate Customer's goods, products and services for purposes of La R.S. 23 1061 (A/I). Furthermore, Customer and Schlumberger agree that Customer's the statutory employer of Schlumberger's employees for purposes of La R.S. 23:1081 (A/I). Irrespective of Customer's status as the statutory employer or special employer (as defined in La R.S. 23:1031 (C)) of Schlumberger's employees. Schlumberger shall remain primarily responsible for the payment of Louisiana workers' compensation benefits to its employees, and shall not be entitled to seek contribution for any such payments from Customer.

- Well Conditions, Notification of Hazardous Conditions. Customer, having custody and control of the well and superior knowledge of the conditions in and surrounding it, shall provide Schlumberger with all necessary information to enable Schlumberger to perform its services safely and efficiently. Schlumberger's equipment is designed to operate under conditions normally encountered in the well bore; however, if hazerdous or unusual conditions exist, Customer shall notify Schlumberger in advance and make special arrangements for servicing such wells

  (b) Chemicals. The handling and disposal of any chemical, waste or by-product used or generated ("Chemicals") in the
- performance of the services are the sole responsibility of Customer, who is the owner and generator thereof Customer agrees that it will transport and dispose of any such Chemicals in accordance with all applicable federal, state and local laws and regulations. Customer hereby waives, releases and agrees not to assert any claim or bring any cost recovery action against Schlumberger in connection with the use, generation, storage, transportation or disposal of Chemicals under any common law theories or federal, state or local environmental laws or regulations, now existing or hereinafter enacted, without regard to the cause or causes thereof or the negligence of any party.

  (c) Radioactive Sources If any radioactive source is lost in a well, at the well site, while being transported by Customer or
- a third-party on behalf of Customer, or while under the custody or control of Customer, Customer shall exert its best efforts to recover the source and shall take precautions in order to avoid breaking or damaging the source. If the source is not recovered, or if the container is broken. Customer shall immediately comply with all applicable laws and regulations. including the isolation and marking of the location of the source
  (d) Fishing Operations. Customer shall assume the entire responsibility for operations in which Customer or its
- representatives attempt to fish for equipment but Schlumberger will, without assuming liability and if so requested by Customer, render assistance for the recovery of such equipment.

## Warranty for Products and Services.

- (a) Schlumberger represents and warrants that all services shall be performed in a good and workmanlike manner in accordance with good oilfield practices and that it shall exercise diligence to insure the correctness and safe transport of all log, test and other data. Schlumberger will give Customer the benefit of its best judgment based on its experience interpreting information. and making written or oral recommendations concerning logs or tests or other data, type or amount of material or service required, manner of performance or predicting results. Nevertheless, all such recommendations or predictions are opinions only and in view of the impracticability of obtaining first-hand knowledge of the many variable conditions, the reliance on inferences, measurements and assumptions which are not infellible, and/or the necessity of relying on facts and supporting services furnished by others, NO WARRANTY IS GIVEN CONCERNING THE ACCURACY OR COMPLETENESS OF LOG TEST OR OTHER DATA, THE EFFECTIVENESS OF MATERIAL USED, RECOMMENDATIONS GIVEN, OR RESULTS OF THE SERVICES RENDERED. SCHLUMBERGER WILL NOT BE RESPONSIBLE FOR ACCIDENTAL OR INTENTIONAL INTERCEPTION OF OR TAMPERING WITH DATA BY OTHERS, NOR DOES SCHLUMBERGER GUARANTEE THE SAFE STORAGE OR THE LENGTH OF TIME OF STORAGE OF ANY DIGITAL TAPES, OPTICAL LOGS OR PRINTS, OR OTHER SIMILAR PRODUCTS OR MATERIALS.
- Schlumberger warrants that products (including but not limited to tools, supplies and materials) furnished shall conform to the quality and specifications represented. Schlumberger warrants all its products to be free of defects in material and workmanship for a period of twelve (12) months from the date of installation or eighteen (18) months from the date of shipment, whichever occurs first

The above warranty does not apply to

- products that have been modified and/or subjected to improper handling, storage, installation, operation or maintenance or to any product normally consumed in operation,
- (ii) any item which is purchased by Schlumberger or turnished by Customer as a component part of a product, or not manufactured by Schlumberger and purchased for Customer except to the extent to which such items are covered by the warranty, if any, of the original manufacturer thereof:
- (ni) the design on those jobs where Schlumberger prepares shop drawings, tracing drawings or lists from designs furnished
- models or samples which are furnished to Customer as illustrations only of the general properties of Schlumberger's products and workmanship;
- damage to a product caused by abrasive materials, corrosion due to aggressive fluids, lightning, improper voltage supply, mishandling or misapplication. (c) Schlumberger's liability under its warranty is expressly limited to the repair, replacement or the refund of an equitable portion
- of the purchase price, at its sole option, of products or services which prove to be defective within the warranty period. A Customer claim made pursuant to this warranty shall be made immediately upon discovery and confirmed in writing within thirty (30) days after discovery of the defect. Defective items must be held for inspection and returned to the original F0.8 point upon request. Schlumberger shall have the right to inspect the products claimed to be defective and shall have the right.

to determine the cause of such defect. Returned products shall become the property of Schlumberger
THE FOREGOING WARRANTIES FOR SERVICES AND PRODUCTS ARE IN LIEU OF ALL OTHER WARRANTIES, WHETHER ORAL WRITTEN, EXPRESS, IMPLIED OR STATUTORY. IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND MERCHANTABILITY SHALL NOT APPLY. SCHLUMBERGER'S WARRANTY OBLIGATIONS AND CUSTOMER'S REMEDIES THEREUNDER (EXCEPT AS TO TITLE) ARE SOLELY AND EXCLUSIVELY AS STATED HEREIN.

## 8. INDEMNITIES

## (a) Personnel

- SCHLUMBERGER SHALL BE RESPONSIBLE FOR AND HEREBY AGREES TO PROTECT, DEFEND, INDEMNIFY AND HOLD HARMLESS CUSTOMER GROUP AND ITS INSURERS AGAINST ALL CLAIMS ARISING OUT OF OR IN CONNECTION WITH PERSONAL INJURY, ILLNESS OR DEATH OF ANY MEMBER OF SCHLUMBERGER GROUP OR ITS SUBCONTRACTORS.
- CUSTOMER SHALL BE RESPONSIBLE FOR AND HERRY AGREES TO PROTECT, DEFEND, INDEMNIFY AND HOLD HARMLESS SCHLUMBERGER GROUP AND ITS INSURERS AGAINST ALL CLAIMS ARISING OUT OF OR IN CONNECTION WITH PERSONAL INJURY, ILLNESS OR DEATH OF ANY MEMBER OF CUSTOMER GROUP OR ITS CONTRACTORS (OTHER THAN SCHLUMBERGER) AND SUBCONTRACTORS.

CUSTOMER ASSUMES ALL LIABILITY FOR, AND HEREBY AGREES TO PROTECT, DEFEND, INDEMNIFY AND HOLD THE SCHLUMBERGER GROUP AND THEIR INSURERS HARMLESS FROM AND AGAINST ALL DAMAGE, LOSS, LIABILITY, CLAIMS, DEMANDS AND CAUSES OF ACTION OF EVERY KIND AND CHARACTER (INCLUDING ALL COSTS AND EXPENSES THEREOF AND REASONABLE ATTORNEY'S FEES) ARISING IN CONNECTION THEREWITH:

- ON ACCOUNT OF LOSS OF AND/OR DAMAGE TO THE CUSTOMER GROUP OR ITS CONTRACTORS' (OTHER THAN SCHLUMBERGER) OR SUBCONTRACTORS' PROPERTY;
- ON ACCIDING OF LOSS OF OR DAMAGE TO SCHLUMBERGER PROPERTY, EQUIPMENT, MATERIALS OR PRODUCTS, INCLUDING BUT NOT LIMITED TO, RECOVERY, REPAIR AND REPLACEMENT EXPENSES, WHEN SUCH LOSS OR DAMAGE OCCURS: (i) IN THE HOLE, (ii) WHILE IN TRANSIT OR BEING MOVED ON ANY FORM OF TRANSPORTATION OWNED OR FURNISHED BY CUSTOMER, (iii) WHILE LOCATED AT THE WELL SITE WHEN SCHLUMBERGER PERSONNEL ARE NOT PRESENT, (IV) AS A RESULT OF IMPROPERLY MAINTAINED, PRIVATE ACCESS ROADS TO THE WELLSITE, OR (V) WHILE BEING USED BY OR WHILE UNDER THE CUSTODY OR CONTROL OF ANY PERSON OTHER THAN A SCHLUMBERGER EMPLOYEE, WHETHER IN AN EMERGENCY OR OTHERWISE. THE PROPERTY, EQUIPMENT, MATERIALS AND PRODUCTS WILL BE VALUED AT THEIR RESPECTIVE LANDED REPLACEMENT COST. WITH RESPECT TO (1) ABOVE, RENTAL CHARGES ON THE EQUIPMENT LOST OR DAMAGED IN THE HOLE SHALL CONTINUE TO BE PAID UP TO AND INCLUDING THE DATE ON WHICH SCHLUMBERGER RECEIVES NOTICE IN WRITING OF THE LOSS

(c) Application of Indemnities. The assumption of Liability and Indemnities in (a) and (b) above shall apply to any loss, DAMAGE, EXPENSE, INJURY, ILLNESS OR DEATH WITHOUT REGARD TO THE CAUSE(S) THEREOF INCLUDING, WITHOUT LIMITATION, UNSEAWORTHINESS, STRICT LIABILITY, ULTRAHAZARDOUS ACTIVITY, BREACH OF EXPRESS OR IMPLIED WARRANTY, IMPERECTION OF MATERIAL, DEFECT OR FAILURE OF EQUIPMENT, DEFECT OR "RUIN" OR OTHER CONDITION OF PREMISES, INCLUDING ANY CONDITIONS THAT PRE-EXIST THE EXECUTION OF THIS AGREEMENT, OR THE SOLE OR CONCURRENT, ACTIVE OR PASSIVE, NEGLIGENCE OR OTHER FAULT OF THE INDEMNITEE OR ITS CONTRACTORS OR SUBCONTRACTORS OR ITS OR THEIR EMPLOYEES, AGENTS OR INVITEES.

(d) <u>Special Indomnity</u>. Notwithstanding anything to the contrary herein, customer agrees to protect, defend, indemnify, and hold schlumberger group and their insurers harmless from and against all loss, liability, claims, demands and causes OF ACTION (INCLUDING ALL COSTS, EXPENSES AND ATTORNEY'S FEES) OF EVERY KIND AND CHARACTER, WITHOUT REGARD TO THE CAUSE OR CAUSES THEREOF, THE UNSEAWORTHINESS OF ARY VESSEL, STRICT LIABILITY OR THE SOLE, CONCURRENT, ACTIVE OR PASSIVE NEGLIGENCE OF ANY PARTY (EXCLUDING THE GROSS NEGLIGENCE OF SCHLIMBERGER GROUP), ARISING IN CONNECTION HEREWITH IN FAVOR OF CUSTOMER GROUP OR ITS CONTRACTORS OR SUBCONTRACTORS, SCHLUMBERGER GROUP AND ITS SUBCONTRACTORS OR ANY THIRD PARTY FOR: (1) PROPERTY DAMAGE, PERSONAL INJURY OR DEATH OR LOSS THAT RESULTS FROM BLOW-OUT, CRATERING, WILD WELL OR WORK PERFORMED TO CONTROL A WILD WELL; (II) PROPERTY BAMAGE OR LOSS THAT RESULTS FROM POLLUTION, CONTAMINATION, OR RADIATION DAMAGE, WHETHER CAUSED BY CUSTOMER'S FAILURE TO PROPERLY HANDLE, TRANSPORT OR DISPOSE OF ANY CHEMICALS AS REQUIRED BY PARAGRAPH 6.(b) HEREOF OR OTHERWISE, INCLUDING CONTAINMENT, CLEAN-UP AND REMEDIATION OF THE POLLUTANT AND CONTAMINATION, WHETHER OR NOT REQUIRED BY AN APPLICABLE FEDERAL, STATE OR LOCAL LAW OR REGULATION; (III) PROPERTY DAMAGE OR LOSS THAT RESULTS FROM RESERVOIR OR HINDERGROUND DAMAGE, INCLUDING LOSS OF OIL, GAS, OTHER WINERAL SUBSTANCES, OR WATER OR THE WELL BORE ITSELF, SURFACE DAMAGE ARISING FROM SUBSURFACE OR SUBSEA DAMAGE; (IV) COST TO CONTROL A WILD WELL, UNDERGROUND OR ABOVE THE SURFACE, INCLUDING ANY REDRILLING OR REWORKING AND RELATED CLEAN UP COSTS; (V) DAMAGE TO PROPERTY OWNED BY, IN THE POSSESSION OF, OR LEASED BY CUSTOMER, AND/OR WELL OWNER, IF DIFFERENT FROM CUSTOMER (THE TERM "WELL OWNER" SHALL INCLUDE WORKING AND ROYALTY INTEREST OWNERS OR THE OWNER OF ANY DRILLING RIG, PLATFORM OR OTHER STRUCTURE AT THE WELL SITE); OR (VI.) SUBSURFACE

(e) Anti-Indemnity and Insurance Savings Clause. If any defense, indemnity or insurance provision contained in this Contract conflicts with, is prohibited by or violates public policy under any federal, state or other law determined to be applicable to a particular situation arising from or involving any services, equipment and/or products hereunder, it is understood and agreed that the conflicting, prohibited, or violating provision shall be deemed automatically amended in that situation to the extent, but only to the extent, necessary to conform with, not be prohibited by and avoid violating public policy under such applicable lav

- Incidental or Consequential Damages. IT IS EXPRESSLY AGREED THAT THE SCHLUMBERGER GROUP SHALL NOT BE LIABLE TO THE CUSTOMER GROUP FOR ANY PUNITIVE, INCIDENTAL, CONSEQUENTIAL, INDIRECT OR SPECIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, ANY LOSS OF PROFITS OR BUSINESS INTERRUPTION OR LOSS OF USE. LOSS OF PRODUCTION OR LOSS OF RIG TIME
- Insurance. Each party, as indemnitor, shall support the indemnity obligations it assumes under Paragraph 8, by obtaining at its own cost, adequate insurance for the benefit of the other party as indemnitee, with contractual indemnity endorsements. To the extent each party assumes liability, such insurance shall waive subrogation against and name the indemnitee and its Group as additional insured(s) and loss payee, and to the same extent such coverage shall be primary to that carried by the indemnified Group Customer shall not self-insure without the written consent of Schlumherger.
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- Miscellaneous. Schlumberger shall not be liable for any delay or non-performance due to governmental regulation, labor disputes, hostile action, weather, fire, acts of God or any other causes beyond the reasonable control of Schlumberger. This Contract shall be governed by the laws of the state where the services are performed or equipment or products are furnished, except if furnished offshore or on navigable water, Federal Maritime Laws will govern. Should any clause, sentence, or part of these General Terms and Conditions be held invalid, such holding shall not invalidate the remainder, and the Terms and Conditions shall be interpreted as if the invalid clause, sentence, or part has been modified or omitted, if necessary, as required to conform to the jurisdiction purporting to limit such provision.

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## **CEMENT JOB REPORT**





CUSTOMER	OXY US	A Inc				DATE	06	JUN-C	)4 F.I	R. #	382510	0086		s	ERV. SUPV.	Denn	is Crossland	
LEASE & WELL NAME						LOCATION COUNTY-PARISH-BLOCK												***************************************
	TTER B-5	- API 1	508121516	0000		SEC	2. 36-	BLK.2	7S-34W				Haskell Kansas					
DISTRICT Perryton						DRILLII	NG C	CONT	RACTOR	RIG#	ŧ			Т	YPE OF JOE			
	& TYPE O	F PLUC	GS	,	LIST-	CSG-HA	RDW	ARE	**************	<del></del>			PH	YSICAL S	Squeeze-B LURRY PRO		<u> </u>	************************
				None	;						SACKS SLURRY		JRRY	SLURRY	WATER	PUM	P Bb	
	*****		11. Al-1				************	***************************************			OF MENT	W(		YLD FT <sup>3</sup>	GPS	TIME HR:M		Y MIX WATER
		MA	TERIALS F	URNIS	HED B	Y BJ	***************************************	· · · · · · · · · · · · · · · · · · ·							<del>-  </del>	1317,1911	IN .	WATER
BJ MaxLiteC+3% CaCl2, .25#SK Cello Flake						waterways a was to war			· · · · · · · · · · · · · · · · · · ·	<u> </u>	75		11.8	2.62	2 15	6	-	35 27.8
50/50POZH+2%GEL+5#/SKLCM-1+3%KCL+.4%F					FL-52				†	90		13.8	1.4				23 13.4	
Available Mi	ix Water	240	Bbl.	Avail	able Di	spl. Fluid	d	240	Bbl.	<del>-</del>								
	HOLE					-			G-CSG-	D.P.	*********	<del></del>	************					
SIZE	% EXCE	SS	DEPTH		SIZE	V	TYP					GRADE	COLLAR DEPTHS SHOE FLOAT ST			STAGE		
7.875	0		3102		2.87	'5	6	3.5 T	BG			310	)2 J-5					(
	LAST CAS				PKF	R-CMT R	ET-BI	R PL-	LINER		PER	F. DE	PTH	тс	P CONN		WELL FLI	DID
	ST TY 5.5 CSG	PE	DEPTH		BR	AND & T	YPE		DE	PTH	TOP		BTM	SIZE	THREAD	TYPE		WGT.
			3102					*************				0	****	0 2.87	5 8RD	WATE	WATER BASED MU	
DISPL. VO				PL. FLI			L. PS		CAL. MA		OP. M			X TBG PSI	ı	MAX CSG	PSI	MIX
VOLUME	UOM		TYPE		WG	r. BUA	/IP PL	.UG	TO RE	EV.	SQ. P	SI	RATE	D Opera	ator RA	ED	Operator	WATER
17.5	BBLS							0		0		0		0 3	3000	0	3000	TRANSPOR
-		***************************************	**************************************				-											Т
EXPLANATIO	N: TROUB	LE SE	TTING TOO	L, RU	NNING	CSG, ET	C. PF	RIOR	TO CEM	ENTIN	G:							
-	American operation per capacitant surprise.	Pi	RESSURE/	RATE	DETAIL			<del></del>	***************************************	Т		<del></del>	-		EXPLANAT	O		
TIME	PRES	SURE		RA		Bbl. FL	1110		1105	-							······································	
HR:MIN.	PIPE		NNULUS		M	PUMP	LUID YPE	SAFETY MEETING: BJ CREW X CO. REP. X  TEST LINES 4000 PSI										
		T:					~				CULATIN				BJ	X		
09:32	400	00						H20	)	<del> </del>	T LINE			100		<u> </u>		
09:35	15	50			3		0	H20	)		TEST							
09:45	20	00			4	****	34	CE	MENT	LEAD	SLUF	RRY						F-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
09:55	26	30			4.4		35	CEI	MENT	TAIL	SLURI	₹Y						
10:02							23	H20	)	FINIS	SH TAII	L CE	MENT	/WASH LI	NES	***************************************	***************************************	
10:05	32				4			H20	)	DISP	LACEN	/EN	Τ		****		***************************************	***************************************
10:12	100			rice and the second		1	17.5	H20	)	FINIS	SH DIS	PL./T	EST (	COLLAR		***************************************		
10:18	30	!			3		30	H20		REV.	OUT							***************************************
10:36	298	37		***********			l	H20		TEST	CASI	NG				***************************************		
BUMPED	PSI TO BUMP		TEST FLOAT	BBL.C	IRNS/	TOT BB		LE	PSI FT ON		POT	S	ĘRVICI	E SUPERVI	SOR SIGNA	TURE:	Pyroni tanka a salahan katalahan salahan salahan salahan salahan salahan salahan salahan salahan salahan salah	
PLUG	PLUG		EQUIP.	REVE	RSED	PUM	PED		CSG		MENT		$\Lambda$	1/	/			
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