RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

KANSAS CORPORATION COMMISSION ORIGINAL September 1999 OIL & GAS CONSERVATION DIVISION OIL & GAS CONSERVATION DIVISION Form Must Be Typed

the property

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: WICHITA K\$5249	API No. 15 - 093-21797 - 00(00
Name: Osborn Heirs Company	County: Kearny
Address: PO Box 17968	NV_SE_SV SE Sec. 2 Twp. 22 S. R. 38 East West
City/State/Zip: San Antonio, TX 78217	dodo
Purchaser: NA	feet from E / (circle one) Line of Section
Operator Contact Person: Nancy FitzSimon	Footages Calculated from Nearest Outside Section Corner:
Phone: (210) 826-0700 ext 223	(circle one) NE SE NW (SW)
Contractor: Name: Cheyenne Drilling LP	Lease Name: Maune Trust Well #: 1
License: 33375	Field Name: Panoma
Wellsite Geologist: Kevin Balley	Producing Formation: Kansas City/Lansing
Designate Type of Completion:	Elevation: Ground: 3338 Kelly Bushing: 3349
New Well Re-Entry Workover	Total Depth: 5400 h C Plug Back Total Depth: 4465 1 100 h C
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 435
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes ☐ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 3483 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 435
Operator:	feet depth to surface w/ 280 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) December 22-03
Deepening Re-perf. Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) 8-27-07 Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used evporation and backfill
Commingled Docket No	A second
Dual Completion Docket No	Location of fluid disposal if hauled offsite: 🗡
Other (SWD or Enhr.?) Docket No.	Operator Name: NA
	Lease Name: License No.:
12/27/06 01/09/07 04/26/07 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
	The way the April of the second
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-3 and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.
	ate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	()
Signature: Manag the Sunt	KCC Office Use ONLY
Title: Engineering Manager Date: May 1, 2007	Letter of Confidentiality Attached
	If Denied, Yes Date: 5-9-07
Subscribed and sworn to before me this <u>1st</u> day of <u>May</u>	Wireline Log Received
XX 2007	Geologist Report Received
Notary Public: Mary Lastaren	UIC Distribution
and the control of th	
Date Commission Expires: MARY J. CASTORENO Notery Public Seed of Seed	
Notery Public, State of Texas My Commission Expires September 23, 2008	

			Side	Two			·	•	· 5	
	13/10-11	A			* • • • • • • • • • • • • • • • • • • •		. · · · ·	•	;	
Operator Name: Osl	born Heirs Comp	any	Lease	Name:_	Maune Trust		_ Well #: _1_			
Sec. 2 Twp. 2	22 s. R. 38	☐ East	County	Kea	my		*		, t	
tested, time tool oper temperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a inal geological well site	whether shalong with fi	ut-in pre	essure reached	static level, hydro	ostatic pressu	res, botto	m hole	
Drill Stem Tests Take	•	✓ Yes No	· ·	۷L	.og Format	ion (Top), Depth a	and Datum	,	Sample	
Samples Sent to Geo	ological Survey	☑ Yes ☑ No		Nam	10		Тор	,	Datum	
Cores Taken	ا ` " آر	Yes No		Cha	se		2596	- 14	+753	
Electric Log Run (Submit Copy)		✓ Yes F No		Cou	ncil Grove	7 3	2829		+520	
List All E. Logs Run:			7	Hee	bner		3815		466	
High resolution is	nduction log: mic	rolog; gamma ray lo	u.	Che	rokee		4487	-	1138	
		neutron log; caliper		Mor	row .		.4701	-	1352	
dipole sonic log						• , ,	1			
7 7 1 1	,	CASING	RECORD	LNe	ew Used	•			. 7	
-:		Report all strings set-	1	rface, inte	ermediate, produc	tion, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		and Percent additives	
surface	12-1/4"	8-5/8"	24.00		435	prem plus	280	2% C	C	
production.	7-7/8	5-1/2"	14.00	1	4528	prem plus	210	5% K	CI	
(see attached)	,		Stage II		3483	prem plus	700	6% H	alad	
		ADDITIONAL	CEMENTIN	G / SQI	JEEZE RECOR	D			9	
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks	Sacks Used Type at			Percent Additive	s		
Protect Casing		, ,			see attache	ed sheet for ful	l description	description		
Plug Off Zone				j		. •	· · · · · · · · · · · · · · · · · · ·	l		
			<u> </u>							
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Pe				acture, Shot, Cemen		rd	Depth	
	see attached sh	eet for all perforatio	ns and					<u> </u>		
#12.5 T	bridge plug sett	ings		ļ			•			
۵.				1		f 10			•	
					** :		1		-	
		''s ''		 				*	7	
TUBING RECORD	Size	Set At	Packer A	t į	Liner Run	∏Yes 🗸 No				
Date of First, Resumed		nhr. Producing Met	nod	+		- Luce	e a se	5: \		
·	ction not establis	l		Flowin	g Pump	ing Gas L	in Oth	ner (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er (3bls.	Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF	COMPLETION	L.		Production Inte	rval		+		
Vented Sold	Used on Lease	Open Hole	Perf.		Dually Comp.	Commingled _				
(If vented, Su	umit ACO-18.)	Other (Spec		.j	The second of th	The second second second second		<u> </u>		
			1		Y & CASTORE Public, Litate o Commission L	ALTON A POSTOR	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

DRILLER'S LOG

-OSBORN HEIRS MAUNE TRUST #1 SECTION 2-T22S-R38W KEARNY COUNTY, KANSAS

COMMENCED: 12-27-06 COMPLETED: 01-11-07

5

SURFACE CASING: 435' OF 8 5/8" CMTD W/280 SKS PREMIUM PLUS LITE + 2%CC +

1/4 #/SK FLOCELE.

FORMATION	DEPTH	
SAND & CLAY SAND / RED BED	0 - 600	
RED BED	600 - 800 800 - 1655	
GLORIETTA SHALE	1655 - 1776 1776 - 2500	
LIMESTONE & SHALE LIMESTONE	2500 - 4200 4200 - 4600	
SHALE SHALE / LIMESTONE	4600 – 5100 5100 – 5400 RTD	

I DO HEREBY CERTIFY THAT THE FOREGOING STATEMENTS ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

CHEYENNE DRILLING

JACK PEPPER

STATE OF KANSAS: ss:

SUBSCRIBED AND SWORN TO BEFORE ME THIS 17TH DAY OF JANAURY, 2007.

JOLENE K. RUSSELL

NOTARY PUBLIC

A JOLENE K. RUSSELL
Notary Public - State of Kansas
My Appt. Expires 9-8-07

RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

CONSERVATION DIVISION WICHITA, KS

DRILLER'S LOG

OSBORN HEIRS MAUNE TRUST #1 SECTION 2-T22S-R38W KEARNY COUNTY, KANSAS

COMMENCED: 12-27-06 COMPLETED: 01-11-07

> SURFACE CASING: 435' OF 8 5/8" CMTD W/280 SKS PREMIUM PLUS LITE + 2%CC +

1/4 #/SK FLOCELE.

FORMATION	DEPTH	
SAND & CLAY SAND / RED BED RED BED GLORIETTA SHALE LIMESTONE & SHALE LIMESTONE	0 - 600 600 - 800 800 - 1655 1655 - 1776 1776 - 2500 2500 - 4200 4200 - 4600 4600 - 5100	
SHALE / LIMESTONE	5100 – 5400 RTD	

I DO HEREBY CERTIFY THAT THE FOREGOING STATEMENTS ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

CHEYENNE DRILLING

JACK PEPPER

STATE OF KANSAS: ss:

SUBSCRIBED AND SWORN TO BEFORE ME THIS 17TH DAY OF JANAURY, 2007.

JOLENE K. RUSSELL

NOTARY PUBLIC

Notary Public - State of Kansas

RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

CONSERVATION DIVISION WICHITA, KS

OSBORN HEIRS COMPANY COMPLETION REPORT

Well: Maune Trust No. 1

AFE No 278001

Dimensions: 645' FSL & 1810' FEL Section: Section 2-T22S-R38W

County: Kearny

DV Tool: 3486' Float Depth: 4482'

Prospect: North Patterson

API No: 15-93-21797 3338' gr; 3349' KB

Elevations: Ort/Ort:

NW-SE-SW-SE State: Kansas

Total Depth: 5400'

Perforations and Bridge Plug Settings:

PBTD:

4465 ft

Perforations:

Kansas City 4246'-4249'

4 spf, 90° phasing, 12 holes

CIBP:

4240' w/ 4 sxs cement

TOC @ 4210' 4186'-4190'

Perforations:

Kansas City

4 spf, 90° phasing, 16 holes

CIBP:

4180' w/ 4 sxs cement

TOC @ 4150'

Perforations:

Lansing 4130'-4132' & 4134'-4140'

4 spf. 90° phasing, 32 holes

CIBP: Perforations: 4120' w/ 4 sxs cement

TOC @ 4090'

Perforations:

Lansing 4104'-4106' Lansing 4072'-1074' 4 spf, 90° phasing, 8 holes

A/ 500 gal 15% MCA

4 spf, 90° phasing, 8 holes

CIBP:

4062' w/ 4 sxs cement

TOC @ 4090'

Perforations:

Lansing 4042'-4046'

4 spf, 90° phasing, 16 holes

CIBP: Perforations:

4022' w/ 4 sxs cement Lansing 3874'-3878'

TOC @ 3992' 4 spf, 90° phasing, 16 holes

CIBP:

3860' w/ 4 sxs cement

TOC @ 3830'

CIBP:

3460' w/ 4 sxs cement

TOC @ 3430'

Note: DV Tool set in 5-1/2" production casing at 3483' with 340 sxs light premium and 360 sxs Premium plus cement. Stage II cemented DV tool with 15 bbls cement to surface.

> RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

CONSERVATION DIVISION WICHITA, KS

OSBORN HEIRS COMPANY DRILLING REPORT

Well: Maune Trust No. 1 Prospect: North Patterson AFE No.: 278001 API No.: 15-093-21797

Dimensions: 645' FSL & 1,810' FEL Elevation: 3338'GR 3349'KB

Section: Section 2-T22S-R38W Qrt/Qrt: NW SE SW SE

Para 📥 🛥 🚾 Para

Kearny

County:

M.T.D.: 5,400' T.V.D.: 5,400' Contractor: Cheyenne Riq No. 1

PRODUCTION CASING

		Casing above RKB	- 2.00'
81	jts	5-1/2", 14.00#, J-55, ST&C, 8rd casing	3485.49'
		5-1/2" Halliburton Multi Stage Cementer	2.00'
23	jts	5-1/2', 14.00#, J-55, ST&C, 8rd casing	996.74'
		5-1/2" Halliburton Super Seal II Float Collar	1.05'
1	jt	5-1/2', 14.00#, J-55, ST&C, 8rd casing	43.50'
		5-1/2" Halliburton Super Seal II Float Shoe	0.95'
		·	4527.731

Ran 105 jts 5-1/2", 14.00#, J-55, ST&C, 8rd casing set @ 4528'KB. Float Collar @ 4482'. MSC @ 3483'. Ran 14 turbo cent: 1 middle of shoe jt, 7 cent every 2 collars 4439'-3809', 1 cent @ 3493', 5 cent every 2 collars 2886'-2536'. Cemented by Halliburton:

State:

Kansas

Stage I: 10 bbls fresh water, 10 bbls mud flush,

Scavenger: 25 sx 50/50 Premium Pozmix + 6 pps Gilsonite + 0.25 pps Poly-E-Flake.

Tail: 185 sx 50/50 Premium Pozmix + 5% KCL + 5% Cal-Seal 60 + 6 pps Gilsonite + 0.5% Halad-322 + 0.5% D-Air 3000 + 0.25 pps Poly-E-Flake mixed 1.66 cf/sk, 13.20 ppg, 7.61 gps. Displaced w/20 bbls FW and 89 bbls mud. PD w/1600 psi @ 06:30 01/11/07. Floats held. Drop free fall plug and open MSC w/700 psi.

Stage II: 10 bbls mud flush

Lead: 340 sx Halliburton Light Premium + 0.125 pps Poly-E-Flake mixed 2.03 cf/sk, 12.30 ppg, 11.39 gps.

Tail: 360 sx Premium Plus + 0.6% Halad-322 + 0.125 pps Poly-E-Flake mixed 1.33 cf/sk, 14.80 ppg, 6.26 gps.
Displaced w/85 bbls FW. PD @ 18:15 01/11/07. Closed MSC w/2500 psi. Released press and MSC held. Circ 15 bbls cement to surface.

01-15-07 Halliburton plugged mousehole w/6 sx and rat hole w/10 sx Premium Plus.

Page 5

RECEIVED KANSAS CORPORATION COMMISSION

Cementing Job Summary

The Road to Excellence Starts with Safety Sold To #: 304306 Ship To #: 2536879 Quote #: Sales Order #: 4856913 Customer: OSBORN HEIRS COMPANY Customer Rep: Lee, Pat Well Name: MAUNE TRUST Well #: #1 API/UWI #: Field: City (SAP): UNKNOWN County/Parish: Kearny State: Kansas Contractor: Cheyenne Drilling Rig/Platform Name/Num: 1 Job Purpose: Cement Multiple Stages Well Type: Development Well Job Type: Cement Multiple Stages Sales Person: HESTON, MYRON Srvc Supervisor: COCHRAN, MICKEY MBU ID Emp #: 217398 Job Personnel **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# **BROWN, TOMMY** CARRILLO, EDUARDO 9.0 403627 21.0 COCHRAN, MICKEY R 371263 21.0 217398 Carrillo LOPEZ, JUAN 17.0 198514 VASQUEZ, VICTOR 90 404692 Rosales Equipment Distance-1 way HES Unit # Distance-1 way **HES Unit #** HES Unit # Distance-1 way **HES Unit #** Distance-1 way 10240245 110 mile 10251401C 110 mile 422831 110 mile 53778 110 mile 54029 75821 110 mile 110 mile **Job Hours Date** On Location Operating Date On Location Operating Date On Location Operating Hours Hours Hours Hours Hours Hours TOTAL Total is the sum of each column separately Job Times Formation Name Date Time Time Zone Formation Depth (MD) Top Bottom 10 - Jan - 2007 **Called Out** 19:00 CST Form Type BHST 10 - Jan - 2007 23:00 On Location CST 4525. ft Job depth MD 4525. ft Job Depth TVD 11 - Jan - 2007 Job Started 05:30 CST Water Depth Wk Ht Above Floor 11 - Jan - 2007 3. ft Job Completed 18:20 CST Perforation Depth (MD) From То Departed Loc 11 - Jan - 2007 20:00 CST **Well Data Description** New / Max ID Weight Size **Thread** Grade Top MD **Bottom** Top **Bottom** Used pressure lbm/ft in in ft MD TVD TVD psig ft ft ft Surface Hole 12.25 430. **Surface Casing** New 7.921 24. 8.625 8 RD (ST&C) J-55 435. Multiple Stage Used 3495 3500. Cementer Production Used 5.5 4.95 15.5 4525. Casing **Production Hole** 7.875 435 5400. Sales/Rental/3rd Party/(HES) BELLEVE MALE 180 Description Qty |Qty uom | Depth Supplier CLR,FLT,5-1/2 8RD,14-23PPF,2-3/4 EA 1 SHOE,FLOAT,5 1/2 8RD,2 3/4 SUPER SEAL 1 EA CENTRALIZER ASSY - TURBO - API -14 EA COLLAR-STOP-5 1/2"-W/DOGS 2 EΑ CMTR, TY P ES, 5-1/2 8RD 14-17LBS/FT 1 ĒΑ PLUG SET, FREE FALL, 5-1/2 8RD 13-23 PPF 1 RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

CONSERVATION DIVISION WICHITA, KS

Summit Version: 7.10.386

Thursday. January 11. 2007 18:57:00

Summit Version: 7.10.386

Cementing Job Summary

St	age/Plug #:	2												
Fluid #	Stage Typ	e		Flü	iid Name			Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/sk
3	PREMIUM PLUS	1	MT - P 000122	REMIUM 205)	PLUS C	EMEN1	Ī	360.0	sacks	14.8	1.33	6.26		6.26
	0.125 lbm	P	OLY-E	-FLAKE (10121694	40)								
	0.6 %	H/	ALAD(R)-322, 5	0 LB (100	000364	6)							
	6.26 Gal	FF	RESH	WATER										
E Ca	ilculated Va	lues	3.4	Pres	ssures		a jour .		6. H. S.		olumes/	Harry	Kin	SECTOR
Displa	cement		Shu	t in: insta	ant		Lost Re	eturns		Cement S	Slurry		Pad	
Top O	f Cement		5 Mi	n		Cemen		ment Returns		Actual Displacement		ent	Treatn	nent
Frac G	irad ient		15 N	1in		Spacers		S	<u> </u>	Load and Breakdown		own	Total .	
	. 1 . 892					بمنات	R	ates		Sterring	<i>1</i>			
Circu	lating			Mixing	g			Displac	ement			Avg. J	ob	
Cem	ent Left In Pi	pe Aı	nount	42 ft	Reason	Shoe	Joint				·			
Frac F	Ring # 1 @	ID		Frac ring	#2@	IE)	Frac Rin	g#3@	11	D	Frac Ring	#4@	ID
Th	ne Informat	ion St	ated	Herein	Is Corr	ect	Custom	er Represe	entative Sign	gnature	11			t.

RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

CONSERVATION DIVISION WICHITA, KS

Thursday, January 11, 2007 18:57:00

RECEIVED KANSAS CORPORATION COMMISSION

HALLIBURTON

MAY 9 3 2007

CONSERVATION DIVISION WICHITA, KS

Cementing Job Log

	ine Road to Ex	kcellence Starts With S	атету
Sold To #: 304306 S	hip To #: 2536879	Quote #:	Sales Order #: 4856913
Customer: OSBORN HEIRS CO	MPANY	Customer Rep: L	ee, Pat
Well Name: MAUNE TRUST	Well #:	#1	API/UWI #:
Field: City (State: Kansas		
Legal Description:			
Lat:		Long:	
Contractor: Cheyenne Drilling	Rig/Platform I	Name/Num: 1	
Job Purpose: Cement Multiple S	stages		Ticket Amount:
Well Type: Development Well	Job Type: Cer	ment Multiple Stages	
Sales Person: HESTON, MYRO	N Srvc Supervis	or: COCHRAN, MICKE	Y MBU ID Emp #: 217398
Activity Description	Date/Jime Chi		Pressure psig Comments

Sales Person: HESTON, MTRO		Supervisor. COCHRAIN, MICKET					217390		
ActivityDescription	Date/Time	GW)	DDII.	C b	ume DI	L	19.7	Comments	
	A Lord Date	#		Stage N	Total	Tubing	Casing		
Call Out	01/10/2007 19:00								
Arrive At Loc	01/10/2007 23:00								
Start In Hole	01/10/2007 23:30								
Casing on Bottom	01/11/2007 03:45				=				
Start Job	01/11/2007 05:30		W.					FIRST STAGE	
Test Lines	01/11/2007 05:37						3500. 0		
Pump Spacer 1	01/11/2007 05:39		6	10			250.0	MUD FLUSH	
Pump Lead Cement	01/11/2007 05:41		6	12			200.0	25 SKS @ 11.5#	
Pump Tail Cement	01/11/2007 05:44		6	55			225.0	185 SKS @ 13.2#	
Drop Top Plug	01/11/2007 05:58							DROP LATCH DOWN PLUG	
Clean Lines	01/11/2007 05:59								
Pump Displacement	01/11/2007 06:04		6	0			90.0	20 BBL FRESH H2O / 89 BBL MUD	
Displ Reached Cmnt	01/11/2007 06:17		6	60			200.0		
Comment	01/11/2007 06:21		2	100			350.0	SLOW RATE TO BPM	
Bump Plug	01/11/2007 06:25		2	109			1600. 0	450 PSI BEFORE PLUG LANDED	
Check Floats	01/11/2007 06:26		0	109			.0	FLOATS HELD	
Drop Top Plug	01/11/2007 06:30							DROP MSC OPENING PLUG, LOAD CLOSING PLUG & WAIT 15 MIN.	

Sold To #: 304306

Ship To #:2536879

Quote #:

Sales Order #:

4856913

7.10.386 **SUMMIT Version:**

Thursday, January 11, 2007 06:57:00

Cementing Job Log

ActivityDescription	Date/Illine	Chi	Rate bbi/	, Volume		Pres P	sure sig	Comments		
		a	min	Stage	Total	Tubing	Casing			
Open MSC	01/11/2007 06:46		2	1.5			700.0	OPEN MSC & PUMP REMAINING MUD OFF THE PUMP TRUCK		
Comment	01/11/2007 07:00							CIRCULATE 4 HOURS		
Comment	01/11/2007 11:00							RIG OUT OF WATER WAIT ON WATER TRUCKS		
Start Job	01/11/2007 17:00							SECOND STAGE		
Test Lines	01/11/2007 17:12						3500. 0			
Pump Spacer 1	01/11/2007 17:17		6	10			175.0			
Pump Lead Cement	01/11/2007 17:20		6	123			225.0	340 SKS @ 13.2#		
Pump Tail Cement	01/11/2007 17:39		6	85			200.0	360 SKS @ 14.8#		
Drop Top Plug	01/11/2007 17:55		-			. et le	<i>ن</i> ۔ ۔ ۔ ۔			
Clean Lines	01/11/2007 17:56									
Pump Displacement	01/11/2007 18:00		6	0			100.0	FRESH H2O		
Displ Reached Cmnt	01/11/2007 18:05		6	32			250.0			
Comment	01/11/2007 18:12		2	75			850.0			
Bump Plug	01/11/2007 18:18		2	85			1500. 0	1000 PSI BEFORE PLUG LANDED		
Close MSC	01/11/2007 18:18		2	85			2500. 0			
Check Floats	01/11/2007 18:19		0	85			.0	MSC HELD		
End Job	01/11/2007 18:20									

RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

CONSERVATION DIVISION WICHITA, KS

Sold To #: 304306

Ship To #:2536879

Quote #:

Sales Order #:

4856913

SUMMIT Version:

7.10.386

Thursday. January 11. 2007 06:57:00

Work Order Contract

Order Number

148	56913	

Halliburton Energy Services, Inc. Houston, Texas 77056

TO: HALLIBURTON ENERGY SERVICES, INC. - YOU ARE HEREBY REQUESTED TO FURNISH EQUIPMENT AND SERVICE PERSONNEL TO DELIVER AND OPERATE THE SAME AS AN INDEPENDENT CONTRACTOR TO CUSTOMER LISTED BELOW AND DELIVER AND SELL PRODUCTS, SUPPLIES AND MATERIALS FOR THE PURPOSE OF SERVICING:

Well No.	Farm or Lease		County	T	State	Well Permit Number
#1	MAUNE TRUST		Kearmy		Kansas	
Customer		Well Owner			Job Purpose	,
OSBORN HE	EIRS COMPANY				Cement Multi	ple Stages
		THIC MODE	ODDED MILET BE SIGNED REFORE W	OPVI	S COMMENIC	en.

- A. CUSTOMER REPRESENTATION Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by Halliburton Energy Services, Inc. (hereinafter "Halliburton").
- B. PRICE AND PAYMENT The services, equipment, products, and/or materials to be supplied hereunder are priced in accordance with Halliburton's current price list. All prices are exclusive of taxes. If Customer does not have an approved open account with Halliburton, all sums due are payable in cash at the time of performance of services or delivery of equipment, products or materials. If Customer has an approved open account, invoices are payable on the twentieth day after the date of invoice. Customer agrees to pay interest on any unpaid balance from the date payable until paid at the highest lawful contract rate applicable, but never to exceed 18% per annum. In the event Halliburton employs an attomery for collection of any account. Customer agrees to pay attorney fees of 20% of the unpaid account, or Halliburton's actual attorneys fees, whichever is greater, plus all collection and court costs. Customer agrees that the amount of attorney fees set out herein are reasonable and necessary.
- C. RELEASE AND INDEMNITY Customer agrees to <u>RELEASE</u> Halliburton Group from any and all liability for any and all damages whatsoever to property of any kind owned by, in the possession of, or leased by Customer and those persons and entities Customer has the ability to bind by contract or which are co-interest owners or joint ventures with Customer. Customer also agrees to <u>DEFEND, INDEMNIFY, AND HOLD</u> Halliburton Group <u>HARMLESS</u> from and against any and all liability, claims, costs, expenses, attorney fees and damages whatsoever for personal injury, lilness, death, property damage and loss resulting from:

loss of well control; services to control a wild well whether underground or above the surface; reservoir or underground damage, including loss of oil, gas, other mineral substances or water; surface damage arising from underground damage; damage to or loss of the well bore; subsurface trospass or any action in the nature thereof; fire; explosion; subsurface pressure; radioactivity; and pollution and contamination and its cleanup and control.

CUSTOMER'S RELEASE, DEFENSE, INDEMNITY AND HOLD HARMLESS obligations will apply even if the liability and claims are caused by the sole, concurrent, active or passive negligence, foult, or strict liability of one or more members of the Halliburton Group, the unseaworthiness of any vessel or any defect in the data, products, supplies, materials or equipment furnished by any member or members of the Halliburton Group whether in the design, manufacture, maintenance or marketing thereof or from a failure to warn of such defect. "Halliburton Group" is defined as Halliburton Energy Services, inc., its parent, subsidiary, and affiliated companies, insurers and subcontractors and all itstrier officers, directors, employees, consultants and agents. <u>Customer's RELEASE, DEFENSE, INDEMNITY AND HOLD HARMLESS</u> obligations apply whether the personal injury, illness, death, properly damage or loss is suffered by one or more members of the Halliburton Group. Customer or entity. Customer agrees to support such obligations assumed herein with liability insurance with limits of not less than \$500,000. Customer agrees to name Halliburton Group as named additional insured on a fit is general fiability policy(s). Customer agrees that its liability under this Contract is not limited by the emounts of its insurance coverage, except where and as may be required by applicable local law for the provisions of this Contract to be enforceable.

- D. EQUIPMENT LIABILITY Customer shall at its risk and expense attempt to recover any Halliburton Group equipment lost or lodged in the well. If the equipment is recovered and repairable, Customer shall pay the repair costs, unless caused by Halliburton's sole negligence. If the equipment is not recovered or is irreparable, Customer shall pay the replacement cost, unless caused by Halliburton's sole negligence. If a radioactive source becomes lost or lodged in the well, Customer shall meet all requirements of Section 39.15(a) of the Nuclear Regulatory Commission regulations and any other applicable taws or regulations concerning retrieval or abandonment and shall permit Halliburton to monitor the recovery or abandonment efforts all at no risk or liability to Halliburton Group. Customer shall be responsible for damage to or loss of Halliburton group equipment, products, and materials while in transit aboard Customer-supplied transportation, even if such is arranged by Halliburton at Customer's request, and during loading and unloading from such transport. Customer will also pay for the repair or replacement of Halliburton group equipment damaged by corrosion or abrasion due to well effluents.
- E. LIMITED WARRANTY Halliburton warrants only title to the equipment, products, and materials supplied under this Contract and that same are free from defects in workmanship and materials for thirty (30) days from the date of delivery. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. Halliburton's sole liability and Customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the cost of such items. In no event shall Halliburton be liable for special, incidental, indirect, consequential, or punitive damages. Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, HALLIBURTON IS UNABLE TO GUARANTEE THE EFFECTIVENESS OF THE EOUIPMENT, MATERIALS, OR SERVICE, NOR THE ACCURACY OF ANY CHART INTERPRETATION, RESEARCH ANALYSIS, JOB RECOMMENDATION OR OTHER DATA FURNISHED BY HALLIBURTON GROUP. Halliburton personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but Customer agrees that Halliburton Group shall not be liable for and CUSTOMER SHALL INDEMNIFY HALLIBURTON GROUP AGAINST ANY DAMAGES ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed to or caused by the active or passive negligence, fault or strict liability of any member or members of Halliburton Group. Halliburton also does not warrant the accuracy of data transmitted by electronic process, and Halliburton will not be responsible for accidental or intentional interception of such data by third parties.
- F. GOVERNING LAW The validity, interpretation and construction of this Contract shall be determined by the laws of the jurisdiction where the services are performed or the equipment or materials are delivered.
- G. DISPUTE RESOLUTION Customer and Halliburton agree that any dispute that may arise out of the performance of this Contract shall be resolved by binding arbitration by a panel of three arbitrators under the rules or the American Arbitration Association. The arbitration will take place in Houston, TX.
- H. SEVERABILITY If any provision or part thereof of this Contract shall be held to be invalid, void, or of no effect for any reason, such holding shall not be deemed to affect the validity of the remaining provisions of this Contract which can be given effect, without the invalid provision or part thereof, and to this end, the provisions of this Contract are declared to be severable. Customer and Halliburton agree that any provision of this Contract that is unenforceable or void under applicable law will be modified to achieve the intent of the parties hereunder to the greatest extent allowed by applicable law.
- MODIFICATIONS Customer agrees that Halliburton shall not be bound by any modifications to this Contract, except where such modification is made in writing by a duly authorized executive officer of Halliburton. Requests for modifications should be directed to the Vice President - Legal, 10200 Bellaire BIVd., Houston, TX. 77072-5299.

I HAVE READ AND UNDERSTAND THIS WORK ORDER CONTRACT WHICH CONTAINS RELEASE AND INDEMNITY LANGUAGE WHICH CUSTOMER ACKNOWLEDGES

IS CONSPICUOUS AND AFFORDS FAIR AND ADEQUATE NOTICE AND I REPRESENT THAT I AM AUTHORIZED TO SIGN THE SAME AS CUSTOMER'S AGENT. I AM SIGNING THIS WORK ORDER CONTRACT WITH THE UNDERSTANDING THAT ITS TERMS AND CONDITIONS WILL NOT APPLY TO THE EXTENT THEY CONFLICT WITH TERMS AND CONDITIONS OF A SIGNED MASTER SERVICE CONTRACT BETWEEN THE PARTIES.

SIGNED: DATE: 1/10/07 TIME: 23:00 A.M./PM.

RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

CONSERVATION DIVISION WICHITA, KS

RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

HALLIBURTON

CONSERVATION DIVISION

Cementing Job Summary

The Road to Excellence Starts with Safety Sold To #: 304306 Ship To #: 2536879 Quote #: Sales Order #: 4818957 Customer: OSBORN HEIRS COMPANY Customer Rep: LEE, PAT Well Name: MAUNE TRUST Well #: #1 API/UWI #: Field: City (SAP): UNKNOWN County/Parish: Kearny State: Kansas Contractor: Cheyenne Drilling Rig/Platform Name/Num: 1 Job Purpose: Cement Surface Casing Well Type: Development Well Job Type: Cement Surface Casing Sales Person: HESTON, MYRON Srvc Supervisor: SMITH, BOBBY MBU ID Emp #: 106036 Job Personnel **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# ARNETT, JAMES 8.0 226567 SMITH, BOBBY Wayne 8.0 106036 TORRES, CLEMENTE 8.0 344233 Ray **Equipment** HES Unit # Distance-1 way HES Unit # Distance-1 way **HES Unit #** Distance-1 way **HES Unit #** Distance-1 way 10251401C 110 mile 422831 110 mile 54225 110 mile 5816U 110 mile Job Hours Date On Location Operating Date On Location Operating Date On Location Operating Hours Hours Hours Hours Hours Hours TOTAL Total is the sum of each column separately Job Job Times Formation Name Date Time Time Zone Formation Depth (MD) Top Bottom Called Out 27 - Dec - 2006 20:00 CST Form Type BHST On Location 28 - Dec - 2006 00:30 CST 430. ft Job Depth TVD Job depth MD 430. ft Job Started 28 - Dec - 2006 05:49 CST Water Depth Wk Ht Above Floor 3. ft Job Completed 28 - Dec - 2006 06:17 CST Perforation Depth (MD) From То 28 - Dec - 2006 Departed Loc 08:30 CST Well Data Description New / Max Size ID Weight Thread Grade Top MD **Bottom** Top **Bottom** Used pressure in in lbm/ft TVD ft MD TVD psig ft ft ft Surface Hole 12.25 430. Surface Casing New 8.625 7.921 24. 8 RD (ST&C) J-55 430. Sales/Rental/3rd Party (HES) Description Qty Qty uom Depth Supplier PLUG, CMTG, TOP, 8 5/8, HWE, 7.20 MIN/8.09 MA 1 EA SHOE, CSG, TIGER TOOTH, 8 5/8 IN 8RD EΑ CLR, FLT, TROPHY SEAL, 8-5/8 8RD 1 EΑ AUTOFILL KIT TROPHY SEAL 1 EΑ BASKET - CEMENT - 8 5/8 CSG X 12 1/4 1 EΑ CENTRALIZER ASSY - API - 8-5/8 CSG X 4 EA CLP,LIM,8 5/8,FRICT,WTH DOGS 1 EA KIT, HALL WELD-A 1 EA **Tools and Accessories** Type Size Qty | Make | Depth **Type** Size Qty Make Depth Type Size Qty Make **Guide Shoe** Packer Top Plug Float Shoe Bridge Plug **Bottom Plug** Float Collar Retainer SSR plug set Insert Float Plug Container Stage Tool Centralizers Miscellaneous Materials **Gelling Agt** Conc Surfactant Conc Acid Type Qtv Conc

Summit Version: 7.10.386

Conc

Treatment Fld

Thursday, December 28, 2006 06:45:00

Conc

Sand Type

Size

Qty

Inhibitor

Cementing Job Summary

and the second					Fluid Data						
- ⊮'St	age/Plug #: 1	Line Centre		Mark Carlot and		A Box Little					
Fluid #	Stage Type		Fluid N		Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk		Total Mix Fluid Gal/s
1	Water Spacer					bbl	8.33	.0	.0	5.0	
2	Primary Cement	CMT - P (1000122	REMIUM PLU 205)	JS CEMENT	280.0	sacks	14.8	1.34	6.32	5.0	6.32
	2 %	CALCIU	M CHLORIDE	- HI TEST PE	LLET (100005	053)					<u> </u>
0.25 lbm POLY-E-FLAKE (101216940)											***************************************
***************************************	6.324 Gal	FRESH '	WATER								
3 Water Displacement						bbl	8.33	.0	.0	5.0	
Ca	iculated Value	S N	Pressur	es 🐪			V	olumes			
Displac	cement	Shut	in: Instant	Lo	Lost Returns		Cement Slurry			Pad	
Top Of	Cement	5 Mi	n	Ce	ement Returns	Actual Di	ent	Treatn	nent		
Frac G	radient	15 M	lin	Sp	pacers	rs		Breakdo	wn	Total	ob
					Rates	1 miles	大学的		Villy State		[10] 被参照
Circul	ating		Mixing		Displa	cement			Avg. J	ob	State State And April 1
Ceme	ent Left in Pipe	Amount	42 ft Rea	son Shoe Jo	int						, , , , , , , , , , , , , , , , , , ,
Frac R	ting # 1 @	ID	Frac ring # 2	@ ID	Frac Rin	IC		Frac Ring	#4@	ID	
Th	e Information	Stated	Herein Is C	orrect	ustomer Represe	entative Si	gnature Law		_		

RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

CONSERVATION DIVISION WICHITA, KS

Summit Version: 7.10.386

Thursday, December 28, 2006 06:45:00

RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

HALLIBURTON

CONSERVATION DIVISION WICHITA, KS

Cementing Job Log

The Road to Excellence Starts with Safety
#: 2536879 Quote #:

Sold To #: 304306 Ship To #: 2536879				Quote #: Sales Order #: 4818957				
Customer: OSBORN HEIRS CO	MPANY		C	ustome	r Rep: LE	E, PAT	· · · · · · · · · · · · · · · · · · ·	***************************************
Well Name: MAUNE TRUST		Well #					/UWI #:	
	SAP): UNKI	10WN	County/P	arish: K	earny		State:	Kansas
Legal Description:								
Lat:				.ong:				
Contractor: Cheyenne Drilling		/Platform	Name/N	lum: 1				
Job Purpose: Cement Surface (Casing					Ticket	Amount	
Well Type: Development Well	Joi	Type: Ce	ement Su	ırface Ca	sing		*	
Sales Person: HESTON, MYRO	N Srv	c Supervi	sor: SM	ITH, BOI	3BY	MBU I	Emp #:	106036
Activity Description	Date/Tim	126	Rate bbl/ min	b	ume bl	p:	sig	Comments
		#	(200 v/d)	Stage	Total	Tubing	Casing	Mark Control
Call Out	12/27/2006 20:00						<u> </u> 	
Safety Meeting - Service Center or other Site	12/27/2006 22:00							
Depart from Service Center or Other Site	12/27/2006 22:00	6						
Arrive at Location from Other Job or Site	12/28/2006 00:30	3						N=5,,
Assessment Of Location Safety Meeting	12/28/2006 00:30	3						rig just started to pull drill pipe
Other	12/28/2006 00:30	3						casing crew on location
Other	12/28/2006 00:30	5					<u> </u>	bulk truck on location
Safety Meeting - Pre Rig-Up	12/28/2006 00:35	3						pump truck
Safety Meeting - Pre Rig-Up	12/28/2006 00:35	3					-	bulk truck
Rig-Up Equipment	12/28/2006 00:40	3		· · · · · · · · · · · · · · · · · · ·				pump truck
Rig-Up Equipment	12/28/2006 00:45						:	rig up bulk truck
Other	12/28/2006 01:30							drill pipe out of the hole
Other	12/28/2006 01:30							rig up casing crew
Other	12/28/2006 01:44					-		guide shoe put on and welded
Other	12/28/2006 01:45							casing going in the hole
Other	12/28/2006 01:55							Float insert put on and centralizers started.
Casing on Bottom	12/28/2006 05:00							rig down casing crew

Sold To #: 304306

Ship To #:2536879

Quote #:

Sales Order #:

4818957

SUMMIT Version:

7.10.386

Thursday, December 28, 2006 06:45:00

Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	Volume bbl		Pressure psig		Comments	
		#	344	Stage	Total	Tubing	Casing		
Circulate Well	12/28/2006 05:05		Haran da Sul					rig	
Safety Meeting	12/28/2006 05:40							location safety meeting	
Rig-Up Equipment	12/28/2006 05:45							on drill floor	
Start Job	12/28/2006 05:49								
Pressure Test	12/28/2006 05:50						3200. 0	burst 3520 kick outs 2000	
Pump Spacer 1	12/28/2006 05:53		5	10			100.0	water spacer	
Pump 1st Stage Tail Slurry	12/28/2006 05:55		5	66.8			125.0	280 sx 14.8#	
Drop Top Plug	12/28/2006 06:08								
Pump Displacement	12/28/2006 06:09		5	0			100.0		
Cement Returns to Surface	12/28/2006 06:12		5	15			125.0	10 bbls return to surface	
Other	12/28/2006 06:15		2	20			200.0	slow down rate and stage in the cement	
Bump Plug	12/28/2006 06:16		2	25		200.0	850.0	float held	
End Job	12/28/2006 06:17								
Post-Job Safety Meeting (Pre Rig-Down)	12/28/2006 06:20								
Rig-Down Equipment	12/28/2006 06:30								
Depart Location for Service Center or Other Site	12/28/2006 08:30							Thank you for calling Halliburton. Bob Smith and crew.	

RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

CONSERVATION DIVISION WICHITA, KS

Sold To #: 304306

Ship To #:2536879

Quote #:

Sales Order #:

4818957

SUMMIT Version: 7.10.386

Thursday, December 28, 2006 06:45:00

Work Order Contract

Order Number

4818957		 _

Halliburton Energy Services, Inc. Houston, Texas 77056

TO: HALLIBURTON ENERGY SERVICES, INC. - YOU ARE HEREBY REQUESTED TO FURNISH EQUIPMENT AND SERVICE PERSONNEL TO
DELIVER AND OPERATE THE SAME AS AN INDEPENDENT CONTRACTOR TO CUSTOMER LISTED BELOW AND DELIVER AND SELL (SECTION OF SERVICING):

Well No.	Farm or Lease	County	State	Well Permit Number			
#1	MAUNE TRUST	Kearny	Kansas				
Customer		Well Owner	Job Purpose				
OSBORN H	EIRS COMPANY		Cement Surfa	ace Casing			
	TIVO MODIL ODDER ANIOT DE GIOLIER POR GIOL						

THIS WORK ORDER MUST BE SIGNED BEFORE WORK IS COMMENCED

- A. CUSTOMER REPRESENTATION Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by Halliburton Energy Services, Inc. (hereinafter "Halliburton").
- B. PRICE AND PAYMENT The services, equipment, products, and/or materials to be supplied hereunder are priced in accordance with Halliburton's current price list. All prices are exclusive of taxes. If Customer does not have an approved open account with Halliburton, all sums due are payable in cash at the time of performance of services or delivery of equipment, products or materials. If Customer has an approved open account, invoices are payable on the twentieth day after the date of invoice. Customer agrees to pay interest on any unpaid balance from the date payable until paid at the highest lawful contract rate applicable, but never to exceed 18% per annum. In the event Halliburton employs an attorney for collection of any account. Customer agrees to pay attorney fees of 20% of the unpaid account, or Halliburton's actual attorneys fees, whichever is greater, plus all collection and court costs. Customer agrees that the amount of attorney fees set out herein are reasonable and necessary.
- C. RELEASE AND INDEMNITY Customer agrees to <u>RELEASE</u> Halliburton Group from any and all liability for any and all damages whatsoever to property of any kind owned by, in the possession of, or leased by Customer and those persons and entities Customer has the ability to bind by contract or which are co-interest owners or joint ventures with Customer. Customer also agrees to <u>DEFEND, INDEMNIFY, AND HOLD</u> Halliburton Group <u>HARMLESS</u> from and against any and all liability, claims, costs, expenses, attorney fees and damages whatsoever for personal injury, illness, death, property damage and loss resulting from:

loss of well control; services to control a wild well whether underground or above the surface; reservoir or underground damage, including loss of oil, gas, other mineral substances or water; surface damage arising from underground damage; damage to or loss of the well bore; subsurface trespass or any action in the nature thereof; fire; explosion; subsurface pressure; radioactivity; and pollution and contamination and its cleanup and control.

CUSTOMER'S RELEASE, DEFENSE, INDEMNITY AND HOLD HARMLESS obligations will apply even if the liability and claims are caused by the sole, concurrent, active or passive negligence, fault, or strict liability of one or more members of the Halliburton Group, the unseaworthiness of any vessel or any defect in the data, products, supplies, materials or equipment furnished by any member or members of the Halliburton Group whether in the design, manufacture, maintenance or marketing thereof or from a failure to warn of such defect. "Halliburton Group" is defined as Halliburton Energy Services, the., its parent, subsidiary, and affiliated companies, insurers and subcontractors and all its/their officers, directors, employees, consultants and agonts. Customer's RELEASE, DEFENSE, INDEMNITY AND HOLD HARMLESS obligations apply whether the personal injury, (liness, death, proporty damage or loss is suffered by one or more members of the Halliburton Group, Customer, or any other person or entity. Customer agrees to support such obligations assumed herein with liability insurance with limits of not less than \$500,000. Customer agrees to name Halliburton Group as named additional insured on all of its general liability policy(s). Customer agrees that its liability under this Contract is not limited by the amounts of its insurance coverage, except where and as may be required by applicable local law for the provisions of this Contract to be enforceable.

- D. EQUIPMENT LIABILITY Customer shall at its risk and expense attempt to recover any Halliburton Group equipment lost or lodged in the well. If the equipment is recovered and repairable, Customer shall pay the repair costs, unless caused by Halliburton's sole negligence. If the equipment is not recovered or is irreparable, Customer shall pay the replacement cost, unless caused by Halliburton's sole an engligence. If a radioactive source becomes lost or lodged in the well, Customer shall meet all requirements of Section 39.15(a) of the Nuclear Regulatory Commission regulations and any other applicable as a regulation concerning retrieval or abandonment and shall permit Halliburton to monitor the recovery or abandonment efforts all at no risk or liability to Halliburton Group. Customer shall be responsible for damage to or loss of Halliburton group equipment, products, and materials while in transit aboard Customer-supplied transportation, even if such is arranged by Halliburton at Customer's request, and during loading and unloading from such transport. Customer will also pay for the repair or replacement of Halliburton group equipment damaged by corrosion or abrasion due to well effluents.
- E. LIMITED WARRANTY Halliburton warrants only title to the equipment, products, and materials supplied under this Contract and that same are free from defects in workmanship and materials for thirty (30) days from the date of delivery. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. Halliburton's sole liability and Customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale, lease or use or any equipment, products, or materials is expressly limited to the replacement of such on their return to Halliburton's option, to the allowance to Customer of credit for the cost of such items. In no event shall Halliburton be liable for special, incidental, indirect, consequential, or punitive damages. Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, HALLIBURTON IS UNABLE TO GUARANTEE THE EFFECTIVENESS OF THE EOUIPMENT, MATERIALS, OR SERVICE, NOR THE ACCURACY OF ANY CHART INTERPRETATION, RESEARCH ANALYSIS, JOB RECOMMENDATION OR OTHER DATA FURNISHED BY HALLIBURTON GROUP. Halliburton personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but Customer agrees that Halliburton Group shall not be liable for and CUSTOMER SHALL INDEMNIFY HALLIBURTON GROUP AGAINST ANY DAMAGES ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed to or caused by the active or passive negligence, fault or strict liability of any member or members of Halliburton Group. Halliburton also does not warrant the accuracy of data transmitted by electronic process, and Halliburton will not be responsible for accidental or intentional interception of such data by third parties.
- F. GOVERNING LAW The validity, interpretation and construction of this Contract shall be determined by the laws of the jurisdiction where the services are performed or the equipment or materials are delivered.
- G. DISPUTE RESOLUTION Customer and Halliburton agree that any dispute that may arise out of the performance of this Contract shall be resolved by binding arbitration by a panel of three arbitrators under the rules or the American Arbitration Association. The arbitration will take place in Houston, TX.
- H. SEVERABILITY If any provision or part thereof of this Contract shall be held to be invalid, void, or of no effect for any reason, such holding shall not be deemed to affect the validity of the remaining provisions of this Contract which can be given effect, without the invalid provision or part thereof, and to this end, the provisions of this Contract are declared to be severable. Customer and Halliburton agree that any provision of this Contract that is unenforceable or void under applicable law will be modified to achieve the intent of the parties hereunder to the greatest extent allowed by applicable law.
- I. MODIFICATIONS Customer agrees that Halliburton shall not be bound by any modifications to this Contract, except where such modification is made in writing by a duly authorized executive officer of Halliburton. Requests for modifications should be directed to the Vice President Legal, 10200 Bellaire Blvd., Houston, TX. 77072-5299.

I HAVE READ AND UNDERSTAND THIS WORK ORDER CONTRACT WHICH CONTAINS RELEASE AND INDEMNITY LANGUAGE WHICH CUSTOMER ACKNOWLEDGES

IS CONSPICUOUS AND AFFORDS FAIR AND ADEQUATE NOTICE AND I REPRESENT THAT I AM AUTHORIZED TO SIGN THE SAME AS CUSTOMER'S AGENT. LAM SIGNING THIS WORK ORDER CONTRACT WITH THE UNDERSTANDING THAT ITS TERMS AND CONDITIONS WILL NOT APPLY TO THE EXTENT THEY CONFLICT WITH TERMS AND CONDITIONS OF A SIGNED MASTER SERVICE CONTRACT BETWEEN THE PARTIES.

SIGNED:	Eaurd & Rice	DATE:	12-28-06	TIME:		A.M./PM
	CUSTOMER Authorized Signatory					

RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

CONSERVATION DIVISION WICHITA, KS