

Date Commission Expires:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

WELL HISTORY - DESC	RIPTION OF WELL & LEASE
Operator: License # 4706	ORIGINAL
Messenger Petroleum, Inc	Vierna
525 S. Main	
City/State/Zip: Kingman, KS 67068	C _SE _ SE _ NW Sec. 8 _ Twp. 29 S. R. 8 _ □ East ✓ West
Purchaser: Kingman County Energy Resources	2310 feet from S /(N)(circle one) Line of Section
Operator Contact Person: Jon F. Messenger	feet from E / (W)(circle one) Line of Section
Dhanna / 620 \ 532-5400	Footages Calculated from Nearest Outside Section Corner:
Contractor: Name: Sterling Drilling Co.	(5//5/5/5/1/2 52
51/12	Zioglor
Wellsite Geologist: Jon F. Messenger	Producing Formation: Mississippain
Designate Type of Completion:	Elevation: Ground: 1684 Kelly Bushing: 1693
New Well Re-Entry Workover	
Oil SWD SIOW Temp. Abd.	Total Depth: 4240 Plug Back Total Depth: 4218
Gas SIGW Iemp. Abd.	Amount of Surface Pipe Set and Cemented at 251 Feet
	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth setFeet
	If Alternate II completion, cement circulated from 251 feet depth to surface w/ 350 sx cmt
Operator: Well Name:	feet depth to surface w/ 350 sx cmt.
Kansas 67202, within 120 days of the spud date, recompletion, worko Information of side two of this form will be held confidential for a period of	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 3 - (0 - 08 Chloride content 6000 ppm Fluid volume bbls Dewatering method used settlement Location of fluid disposal if hauled offsite: Operator Name: Messenger Petroleum, Inc. Lease Name: Nicholas License No.: 4706 Quarter NE Sec. 20 Twp. 30 S. R. 8 East ✓ West County: Kingman Docket No.: D-27-434 th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 2 months if requested in writing and submitted with the form (see rule 82-3-135 and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge. Signature: Date: 01-09-2006 JOHN M. WOOD Subscription and swort fair of the this control of the second	KCC Office Use ONLY Letter of Confidentiality Received If Denied, Yes Date: Wireline Log Received Geologist Report Received UIC Distribution

RECEIVED

Side Two

FEB 0 6 2006

KCCWICHITA ORIGINAL

Operator Name: Me	essenger Petrole	um, Inc.	Lease	e Name:	_			1
Sec. 8 Twp.	29 S. R. 8	East ✓ West		ty: King				
tested, time tool ope temperature, fluid re	en and closed, flowing ecovery, and flow rate	and base of formations p ng and shut-in pressures es if gas to surface test, final geological well site	, whether s along with	hut-in pr	essure reache	d static level, hvdr	ostatic pressu	ires bottom hole
Drill Stem Tests Take		✓ Yes	-	 ✓l	∟og Forma	ation (Top), Depth	and Datum	Sample
Samples Sent to Geological Survey ✓ Yes No		Name			Тор 3512	Datum 1910		
Cores Taken		☐ Yes 🗸 No		Brown Lime Lansing			3522	-1819 -1829
Electric Log Run		✓ Yes No		Swo	•		3878	-2185
(Submit Copy)				Heri	•		3914	-2221
List All E. Logs Run:				Miss			4174	-2481
CNL/CDL & D	OIL by Log-T	Tech		RT			4240	-2547
	,5			LTD)		4240	-2547
			RECORD	√ N				
Purpose of String	Size Hole	Report all strings set-	Wei	ight	Setting	Type of	# Sacks	Type and Percent
surface	12-1/4"	Set (In O.D.) 8-5/8"	24#	/ Ft.	Depth 251	Cement 60/40 poz	350	Additives 2%gel,3%CC
production	7-7/8"	4-1/2"	10.50#		4238'	ASC	110	5# Kol Seal, .5% FL-
								160, .7% gas block
	-	ADDITIONAL	_ CEMENTI	NG / SQL	JEEZE RECOR	ıD		
Purpose: Donth		Type of Cement	#Sacks	s Used Type and Percent Additives			S	
Plug Off Zone								
0 5	PERFORAT	ION RECORD - Bridge Pluc	ne Sat/Tuna	+	Acid Er	noture Chat Comes	A Causana Basa	
Shots Per Foot		Footage of Each Interval Per			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
4	4175 - 4179				500 gal 10	% MCA		
							· · · · · · · · · · · · · · · · · · ·	
		, , , , , , , , , , , , , , , , , , , ,	<u> </u>					
TUBING RECORD	S:	0.44						
	Size ed 2-3/8"	Set At	Packer A 4140	MT .	Liner Run	Yes No		
Date of First, Resumer	d Production, SWD or E	Enhr. Producing Met	hod					
11-10-2005			[,	√ Flowing	g Pump	ing Gas Li	ft Oth	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	er I	Bbls. (Gas-Oil Ratio	Gravity
Disposition of Gas	-0 -	303		-0-	Droduction Int	rod.		
r			<u></u>	, ······	Production Inte		Miss 4175-	4179 w/ 4 SPF
Vented ✓ Sold (If vented, Su	Used on Lease	Open Hole Other (Speci	✓ Perf.		oually Comp.	Commingled	wiioo 41/0~	7113 W/40PF

Messenger Petroleum, Inc.

Demmer M-1

SE SE NW 8-29S-8W Kingman Co., KS

DST #1 3870-3894 (Swope) 20-15-15-15

IF: Vry Wk bl @ 1" ISI: bled off - no blow back

FF: no blow FSI: no blow

Rec: 70' drlg mud IFP 16-40 FFP 43-53 ISIP 1193 FSIP 1161 IHP 1873 FHP 1851

BHT 116 deg F Strap short 4.24' Survey = 1/2 deg

DST #2 3911-3933 (Hertha) 30-60-60-60 IF: Fr bl – BOB in 23 min

FF: Fair blow – BOB in 29 min
Rec: 225' GIP 40 COMM ISI: 1" blow back FSI: 4" blow back

Rec: 225' GIP, 40' GOWCM (10% G,6% O,14% W,70% M), 295' SW

IFP 33-121 FFP 132-182 ISIP 1363 FSIP 1351 IHP 1886 FHP 1873 BHT 123 deg F

Chlor 65,000 ppm rec 4000 ppm sys

DST #3 4178-4192 (Miss) 30-60-60-60

IF: strong blow,BOB in 15 sec, GTS in 11 min ISI: no blow back FSI: no blow back

FF: strong blow, BOB immediately

70' drlg mud (100 % M) Rec:

1st OP Ga 50.9 MCF / 20 min

Ga 67.0 MCF / 30 min

Ga 133.9 MCF / 20 min

Ga 139.7 MCF / 40 min

Ga 141.4 MCF / 60 min

IFP 23-73 FFP 38-68 ISIP 1483 FSIP 1440 IHP 2022 FHP 2007 BHT 116 deg F

Strap short 4.35' Survey = 1/4 deg

ALLIED	CEMENTING CO., INC.	20953

ALLIED CEM	ENTING CO., INC. 20953	FEB 0 6 2006 .
REMIT TO P.O. BOX 31	, INC. 20953	KCC WICHITA
RUSSELL, KANSAS 67665	SERVICE POINT:	WQQ AAA
DATE 9-27-05 SEC. TWP. RANGE		
	CALLED OUT ON LOCATION JOB START JOB FINISH	a tod
LEASE DEMEA WELLS M-1 LOCATION ZEX	M. TN TO CLOCK-IND MOSTER KINGON STATE	mene
CONTRACTOR	INTO	
CONTRACTOR STEALUL & J TYPE OF 10B SULFACE CASING	6.3	Corrected Invoice
TUBING SIZE DEPTH 250'	CEMENT	
DRILL PIPE 42" DEPTH	AMOUNT ORDERED 300 SV 60:46:2 + 39.50 TOP OUT WITH 50 XX 60:46:2 + 39.50	
PRES. MAX APP DEPTH	JX 60:40:2+39acc	
MEAS, LINE MUNIMUM 50		
CEMENT LEFT IN CSO. 16 SHOE JOINT 15	POZMIX 144 @ 4:70 (67)	
DISPLACEMENT 15 661. FRESH WATER	@ /4.00)
EQUIPMENT	ASC	0
PUMPTRUCK CEMENTER SILL 14.		•
# 397 HELPER CHAIS R. BULK TRUCK		3043.80
# 353 DRIVER 1		
- OUR TRUCK	@	
# DRIVER	372 @	. •
REMARKS:	HANDLING 32 @ 160 35360 595.	20
PIRE ON SOFTER	371	8 <i>0</i> .
RELEASE PLUS TO TESTOP NIN	22.32 TOTAL 3033.00	
DISPLACE-15 LIT	SERVICE 7537.60	2433
DID NOT CINCULATE COMENT, TEL OUT WITH SO SX 60:46:2+3% CC. WASHUR, RIG DOL	DEPTH OF JOB 250' PUMP TRUCK CHARGE	ara
19 20 CC. EXASH CA, RIE DOWN	EXTRA POOTAGE 6 70.00	
	MILEAGE 40 @5.00 200.00	5476.80
	@ 75.00 _ 75.00	55 -
CHARGE TO: MESSENGER POTROLANT	9	a 1 M -
TREET		5531.80
TTYSTATEZIP	TOTAL 945.00	164.24
	PLUG & FLOAT EQUIPMENT	5696.04
	03/11/1	2696.04
Allied Cementing Co., Inc.	6 55.00 55.00	
Of the hereby requested to make	@	
ntractor to co work as in line to assist owner or	@	•
ne to satisfaction and averaged. The above work was	4	
ntractor. I have read & understand the "TERMS AND	TOTAL 55.00	
ANY APPI ICL	TAX5531.80	
	TOTAL CHARGE 4035.00 5531.80	
OF OIL THE CICING	310000111	· •
NATURE 6 mm	Jestine 403-30 IF PAID IN 30 DAYS 553.1	8
	LONDIE SALOGA	•
	PRINTED NAME	

S 2433 - m 3098.80

P.2/2

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	FEB 0 KCC WICHT
DATE 10-6-OS SECT TWP RANGE CONTINUED CONTINUED WELL # M-/ LOCATION ZENSON DLD OR NEW (Circle one)	ILLED OUT ON LOCATION OF START TOB FINISHOLD OF START STATE IN, 3/2 E, 7/5 Kingman KS.
CONTRACTOR Sterling TYPE OF JOB Droduc Ston	OWNER Messenger Petioleum ENTERED
TYPE OF JOB OCOCUCED OCO HOLE SIZE T.D. CASING SIZE T.D. CASING SIZE T.D. CASING SIZE DEPTH ORILL PUPE DEPTH FOOL DEPTH PRES, MAX SCO MINIMUM MEAS. LINE SHOE JOINT SHOE JOINT EQUIPMENT PUMP TRUCK EQUIPMENT PUMP TRUCK BULK TRUCK BULK TRUCK BULK TRUCK CONTROL DEPTH DEPTH MINIMUM MEAS. LINE SHOE JOINT A STATE OF THE SHOEL BULK TRUCK BULK TRUCK BULK TRUCK BULK TRUCK BULK TRUCK BULK TRUCK DRIVER DRIVER	CEMENT AMOUNT ORDERED 500 Gals Myd-clean LS Gals Class 505x 60:40:4+ 475m5 110 5x ASC 55 665m1+ 57 FF60+ 77 Asc Back COMMON 30 A @ 8.70 361,000 POZMIX 20 @ 1.70 94.00 GEL 2 @ 14.00 28.00 CHLORIDE @ ASC 1/0 @ 10.75 1/82.50 Nud Clean 500 f @ 1.00 5.00.00 Cla Can 15 of @ 32.90 343.50 Kal Seal 550 @ 400 330.00 FL. 160 52 @ 8.20 452.40 GAS Block 72 @ 7.40 532.80 Sudum Melasil. (OTE 17 @ 1.60 30.40 WHANDLING 195 @ 1/60 312.00
REMARKS:	MILEAGE 40 X 195 X 06 (163.07) TOTAL 453460
I Rotaling Head: For I hour Ames soo gals 2/kcr.3 Fresh Soo Bals Muchelean + 3094 feeth 1/kcr.3 Fresh Soo Bals Muchelean + 3094 feeth 1/kcr.3 Fresh Soo Bals Muchelean + 3094 feeth 1/kcr.3 Fresh Soo Bals Muchelean + 3094 feeth 1/kcr. 3 Fresh Soo Bals Muchelean + 3094 feeth 1/kcr. 4 Additives Wash Avant + Lines + 1/kcr. 5 All July Den South All Miss. 1 Feather	SERVICE
CHARGE TO: Messenger Petroleuma	TOTAL 1645.00
To Allied Cementing Co., Inc. You are hereby requested to rent comenting equipment cand furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND	Y
CONDITIONS" listed on the reverse side.	TOTAL CHARGE DISCOUNT IF PAID IN 30 DAYS

PRINTED NAME

	ALI	LIED	CEM	ENTING	CO.,	INC.	23195
	OX 31 ELL, KAI	NSAS 6766	5	. FEB 0 6	2003 SE	ERVICE POINT:	
				MCC IM	CHITA _		
10-6-05	SEC	TWP.	RANGE	CALLED OUT	ON LOCATION	In JOB START	JOB FINISH
						COLINITY	CTATE

<u> </u>	<u> </u>						1000
Denmer LEASE	WELL# M-/	LOCATION Zenda	Tn, 3.	1/2 E, 5/	, 5	COUNTY Kingma	STATE 1 KS .
OLD OR NEW (Cir	ccle one)	·				J	
CONTRACTOR	Sterling	- /	OWNER	Messen	iger	Petrolec	'm
TYPE OF JOB	Droduction		200 mg - 100	(
HOLE SIZE /	778 T.D.		CEMENT			a	
CASING SIZE 4	る くしら DEP	TH 4246'	AMOUNT (ORDERED _	500	Gals Mud	clean
TUBING SIZE	DEP	TH					1+.4%sms
DRILL PIPE	DEP	TH	110 5x A	35C 576	Soul to	5% FH160 +	7% Bas Block
TOOL	DEP	TH				•	
PRES. MAX	MIN MIN	IMUM	COMMON_	30	A	@ 8.70	261.00
MEAS. LINE	SHC	E JOINT /3	POZMIX _	20		@ <u>4.70</u>	94.00
CEMENT LEFT IN	CSG.		GEL _			@ 14.00	28.00
PERFS.			CHLORIDE	·		@	
DISPLACEMENT	6714 Bbls	4% KCL	ASC//	10		@ <i>10.75</i>	1182.50
	EQUIPMENT		Mud Cl	lean 5	00 of	@ 1.00	500.00
			Cla P	10 15 g	1 #	@ <u> </u>	343,50
PUMP TRUCK (CEMENTER ACLO	Roldin	Kols	eal 53	50	<u>@60</u>	330,00
		eed	-FL-16	0 52	 +	@ <u>8,70</u>	452.40
BULK TRUCK		-	GASI		72 #	<u></u>	532.80
# 389 T	DRIVER Terry	Irchonhers	Sodium M	etasilic	A/E 19	@ <u>1.60</u>	30,40
BULK TRUCK	Jan Day of C) A TOTOLOGY				. @	
	ORIVER						
		_	HANDLING		•	@ <u>/.60</u>	312.00
			MILEAGE _	40 X 1	95 X	.06	468,00

REMARKS:

CHARGE TO: Messenger Petroleum STREET_

SERVICE

4240' DEPTH OF JOB PUMP TRUCK CHARGE 1370,00 **EXTRA FOOTAGE** MILEAGE <u>40</u> @ **5.00** MANIFOLD HEAD BENTAL @ @ <u>75.00</u> @

TOTAL 1645.00

TOTAL 4534.60

To Allied Cementing Co., Inc.

You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the revers

WILL BE CHARGED **UPON INVOICING**

رر	PLUG	&	FLO	A

T EQUIPMENT

Float Shoe @ 200.00 @**_300.00** @ **55.00** Statchers @ 45.00_855.00

TOTAL 15 75.00

TAX	·
TOTAL CHARGE	CALLED.

IF PAID IN 30 DAYS

PRINTED NAME