KANSAS CORPORATION COMMISSION OR IGINAL OIL & GAS CONSERVATION DIVISION

September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 31106	API No. 15 - 125-31638-0000
Name: Harper, Jay dba Harper Oil Co.	County: Montgomery
Address: 1599 east 5200 st.	NE -Se - SW - NE Sec. 5 Twp. 33 S. R. 16 East West
	2060 feet from S /(N) (circle one) Line of Section
Purchaser: Crude Marketing Inc. RECEIVED	feet from S (N) (circle one) Line of Section SCHON 1585 feet from E / W (circle one) Line of Section Footages Calculated from Nearest Outside Section Corner:
Operator Contact Person: Jay Harper KANSAS CORPORATION COMMENT	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 331-9738 SEP 2.3 2008	(circle one) (NE)) SE NW SW
Contractor: Name: Mcpherson Drilling	Atlas B25
	Field Name: Brewster
License: 5675 CONSERVATION KS Wellsite Geologist: Jay Harper	Producing Formation: Arbuckle
Designate Type of Completion:	Elevation: Ground: 784 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1320 Plug Back Total Depth:
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20 ft. Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
	If Alternate II completion, cement circulated from 0
If Workover/Re-entry: Old Well Info as follows:	feet depth to 20 ft. w/ 8 sx cmt.
Operator:	reet depth tow/sx cmt.
Well Name:	Drilling Fluid Management Plan AIT II NIR.
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit) $11 - l_{\ell} - 08$
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWI) or Enhr.?) Docket No	Operator Name:
<u>6-30-08</u> 7-2-08 7-30-08 Spud Date or Date Reached TD Completion Date or	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
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	n 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 82-3-3-3-3-3-4-4-4-4-4-4-4-4-4-4-4-4-4-4-
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 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	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-s and geologist well report shall be attached with this form. ALL CEMENTING
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perator Name: Harr	er, Jay dba Harpe	r Oil Co.		Leas	se Name: ـــ	Atlas		Well #:B25		
ec Twp33			t West	Cour	nty: Montg	omery				
ISTRUCTIONS: Sh sted, time tool open imperature, fluid rec lectric Wireline Logs	and closed, flowir overy, and flow rate	ng and shut es if gas to	t-in pressures, surface test,	, whether along with	shut-in pre	essure reached	static level, hydi	rostatic pressur	es, botto	m hole
rill Stem Tests Taker		Y	es 🗸 No			og Forma	tion (Top), Depth	and Datum	√ :	Sample
Samples Sent to Geological Survey ☐ Yes ✓ No					Nam	e		Тор	I	Datum
Cores Taken	g	Y	_		Oswe	eao		543	1	.s
lectric Log Run		✓ Y			Sumi	•		568		Black Shale
(Submit Copy)					Mulk		•	598		Coal
ist All E. Logs Run:					Weir	-		772	-	Coal
Gamma Ray -	Neutron]	issippi		1017	L	.s
nter the contract										
		Reno		RECORD		ew Used ermediate, produ	ction, etc.			
Purpose of String	Size Hole	Siz	e Casing	W	/eight	Setting	Type of	# Sacks		and Percent
Surface	Drilled	Se 8 5/8"	t (In O.D.)	20	s. / Ft.	Depth 20 ft.	Portland	Used 8	Additives	
Production			9		1316'	Thick Set	130			
	0 0/4			-		1010	THOX OU	100		
		1	ADDITIONAL	CEMEN	TING / SOI	IEEZE DECOR	<u>, </u>		<u></u>	
Purpose:	Depth	Time		1	#Sacks Used Type and Percent Additives					
Perforate	Top Bottom	Type of Cement		#340	WOODS OSCU		Type and	r orcent Additives		
Protect Casing Plug Back TD										
Plug Off Zone						:				
	PERFORAT	TON RECOR	RD - Bridge Plu	ine Set/Tur	20	Acid Fr	acture, Shot, Ceme	nt Saucezo Reco	rd .	
Shots Per Foot	A 10		Each Interval Pe			(Amount and Kind of Material Used)			Depth	
	Open hole 1316-1	332					-05WED			
						KANSAS COR	ECEIVED RPORATION COMM	SSION	RI	CEIVED
						IOGIONO CO.		KANS	SAS CORE	ORATION COM
						SE	P 23 2008		CLD	1.0.2000
						CONS	ERVATION DIVISIO	N	SEP	1 0 2008
							WICHITA, KS		CONSER	VATION DIVISI
TUBING RECORD 2: 3	Size /8"	Set At 450'		Packer	r At	Liner Run	Yes V N	0	w	ICHITA, KS
Date of First, Resumerd	·····		Producing Me	thod						
8/1/08	,				Flowin	g 🕢 Pump	olng Gas L	.ift Oth	er (Explain)
Estimated Production	Oil	Bbls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio		Gravity
Per 24 Hours	5	· · · · · · · · · · · · · · · · · · ·	0		10			····	2	24
Disposition of Gas	METHOD OF	COMPLETIC	ON			Production Inte	erval			
Vented Sold	✓ Used on Lease		✓ Open Hole		erf. 🔲 🕻	Dually Comp.	Commingled			
(If vented, Sui	UIIII(AGO-18.)		Other (Spec	cify)						

McPherson Drilling LLC Drillers Log

Rig Number: S. 12 T. 33 R. 13E API No. 15- 125-31638 County: MG Elev. 784 Location: NE SE SW NE

Operator: HARPER, JAY DBA HARPER OIL CO.

Address: 1599 EAST 2600 STREET

CHERRYVALE KS 67335

Well No: **B25**

Lease Name:

ATLAS

Footage Location:

2060

ft. from the NORTH Line

1585

ft. from the

EAST Line

Drilling Contractor: Spud date:

McPherson Drilling LLC .06/30/2008

Geologist:

Date Completed:

.07/02/2008

Total Depth:

1320

Casing Record			Rig Time:				
	Surface	Production	0.75	HRS. GAS TEST			
Size Hole:	11"	6 3/4"		,	N/C		
Size Casing:	8 5/8"		1.00	DAY BOOSTER	N/C		
Weight:	20#		,,,,,	DATE BOOKER	100		
Setting Depth:	21'	McPherson	2				
Type Cement:	Portland		DRILLER:	ANDY COATS			
Sacks:	8	McPherson		,			

Gas Tests:			
583	3.39	MCF	
614	3.39	MCF	
780	6.01	MCF	
-			
			i
Comments:			
Start injecting @			

Well Log									
Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm	
lime	0	58	coal	740	742		***************************************		
shale	58	64	shale	742	772				
sand shale	64	71	coal	772	774				
shale	71	97	shale	774	820				
lime	97	152	black shale	820	831				
shale	152	249	shale	831	1012				
lime	249	252	coal	1012	1014				
shale	252	262	shale	1014	1017				
lime	262	323	Mississippi	1017	1290				
shale	323	334	shale	1290	1294				
ime	334	438	lime	1294	1299				
coal	438	439	shale	1299	1320				
oink lime	439	455							
shale	455	543							
oswego	543	568				İ			
summit	568	574							
oswego	574	598	1						
mulky	598	605				RE	CEIVED	MOISSIN	
oswego	605	614				KANSAS CORP	DRATION COM	Mission	
shale	614	624				CED	1 0 2008	}	
coal	624	626	,			1			
shale	626	690				CONSE	RVATION DIVIS VICHITA, KS	ION	
coal	690	691				'	MOUITA, 110		
shale	691	740							



REMIT TO

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346 Main Office P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

INVOICE * Invoice # 223316

Invoice Date: 07/10/2008 Terms: 2/10,n/30 Page 1

HARPER OIL 1599 E. 5200 ST. CHERRYVALE KS 37335-3611 (620)336-2368

Signed_

ATLAS B-25 17748 07-02-08

Part Number	Description	Qty	Unit Price	Total
1126A	THICK SET CEMENT	130.00	17.0000	2210.00
1107A	PHENOSEAL (M) 40# BAG)	80.00	1.1500	92.00
1110A	KOL SEAL (50# BAG)	650.00	.4200	273.00
1118B	PREMIUM GEL / BENTONITE	150.00	.1700	25.50
1123	CITY WATER	5880.00	.0140	82.32
4426	4 1/2" WOODEN PLUG	1.00	59.0000	59.00
Description	າ	Hours	Unit Price	Total
398 CEMENT PUM		1.00	925.00	925.00
398 EQUIPMENT I	MILEAGE (ONE WAY)	50.00	3.65	182.50
398 CASING FOO	TAGE	1315.00	. 20	263.00
486 MIN. BULK I	DELIVERY	1.00	439.80	439.80
NUNNE WATER TRANS	SPORT (CEMENT)	3.00	112.00	336.00
PLUG 4 1/2" PLUG	G CONTAINER	1.00	200.00	200.00
4K TA 80 BBL VACI	JUM TRUCK (CEMENT)	3.00	100.00	300.00



Phyth parking x 12

Date

Parts:	2741.82	Freight:	.00	Tax:	145.32	AR	5533.44
Labor:	.00	Misc:	.00	Total:	5533.44		

Sublt: .00 Supplies: .00 Change: .00



TICKET NUMBER 17748

LOCATION Baddes with the FOREMAN Kirk Seeders

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

	0. 0.0 401 0070		CEMEN	1 .			,
DATE	CUSTOMER # WEL	L NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
7-2-08	34101 110	5 8-25	-				Marten
CUSTOMER							
ANUNG ADDR	Parper Oil] [TRUCK#	DRIVER	TRUCK#	DRIVER
MILING ADDRI		· .		398	John		
VID.			l	48%	Willie		
CITY	STATE	ZIP CODE	Ĺ	Num			
*				4-1			1
IOB TYPE	HOLE SIZE	634	HOLE DEPTH	1320'	CASING SIZE & V	NEIGHT 4//s	9.5
ASING DEPTH	1 /3/5' DRILL PIPE		TUBING			OTHER	
LURRY WEIGH	IT_/3.5 SLURRY VOL_	1.75	WATER gal/sk		CEMENT LEFT I	-	OK.
ISPLACEMENT	T_2/3 DISPLACEMEN		MIX PSI		RATE		
EMARKS:	pshed down last			4 44			
hear e	ire can 130 sy	Rich	and the	OL /	up sa	e gelf	CAN FO
de	Lolug & disp	- ZALEK	Jar Cen	rest fall	sted out	- punya &	Lines f
- Luppac	- jung & drip	S Jeg Y	ere la	ut down	a washed	eys-	
		·····	-		 		
					<i></i>		
		Circ	Comers	for Juck	/		
ACCOUNT		-					
ACCOUNT CODE	QUANITY or UNITS	DES	CRIPTION of S	ERVICES or PRO	DUCT	UNIT PRICE	TOTAL
.5401	/	PUMP CHARGE	//-	(/			
5406	50	MILEAGE	(Long)	pring)		 	182 50
5407A	7.33 Ton		·/		RECE KANSAS CORPORA	ION COMMISSION	187
5402	A	Ton Me,	eage		KANSAS CORPORA	1014 00	4398
	/3/5'	Footage		· · · · · · · · · · · · · · · · · · ·	SEP 1	n 2008	263 0
550/C	3 hcs.	Transpo	<u>+</u>				336 00
5502 C	3 here	80 Vac	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	•	CONSERVA	ION DIVISION	300 00
5621	/ea	4/2 Plu	Cartain	<u>. </u>	WICH	ITA, KS	200 00
	· · · · · · · · · · · · · · · · · · ·				•		
1126 A	130 sx	Think I	et Camen	9-	. 94		2210 0
11074	250/80#	Plenoses					92 00
IIIO A	13 xx/ 650#	V/ C		· · · · · · · · · · · · · · · · · · ·	ge of	,	97
11183	3 sk/ 150#	D Seek	10 2		<u>96</u>		27300
1123		Fremum	(ne/		<u> </u>		25 50
4426	140 bb/ 5880 gal	City Mes	ec		- cy		82 3
77/6	Jea	4/2 1/26	odea Plu		- y		5900
				tion.			
		1000	an loca	E7 / 5	/		
		/ Dad	on 1	<71	/		
		, , , ,	V 7 6-				
		Dec		, 1	5.3969	SALES TAX	145 32
n 3737	1 11		\sim	7271	\bigcirc	ESTIMATED	
THODISTON	V 1 /800	$\overline{}$	\rightarrow	メンシー	I al an	TOTAL	5,5334
JTHORIZTION_	17000		TILE		4% DIS	DATE	22139