

Kansas Corporation Commission Oil & Gas Conservation Division

1069754

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R 🗌 East 🗌 West
Address 2:	Feet from North / South Line of Section
City:	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
□ Commingled Permit #:	Operator Name:
GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I III Approved by: Date:

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc. Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used	d		Type and F	Percent Additives	
Shots Per Foot		ON RECORD - Bridge Plu ootage of Each Interval Pe				cture, Shot, Cement mount and Kind of Ma	•	d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or EN	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	bls. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						

Form	ACO1 - Well Completion
Operator	Shakespeare Oil Co., Inc.
Well Name	TEETER 2
Doc ID	1069754

All Electric Logs Run

ual Induction	
DL	
NL	
1L	
onic	
BL/GR	



Prepared For: Shakespeare Oil Co Inc

202 West Main Sreet Salem IL 62881

ATTN: Donald Williams

10-13s-32w Logan Ks

Teeter#2

Start Date: 2003.12.03 @ 13:05:18
End Date: 2003.12.03 @ 21:05:47
Job Ticket #: 182.11 DST #: 1

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620



Shakespeare Oil Co inc

ATTN: Donald Williams

202 West Main Sreet Salem IL 62881

Teeter #2

10-13s-32w Logan Ks

Job Ticket: 18211

DST#:1

Test Start: 2003.12.03 @ 13:05:18

GENERAL INFORMATION:

Time Tool Opened: 15:44:17

Time Test Ended: 21:05:47

Formation:

KC "K"

Deviated:

interval:

No Whipstock: ft (KB)

Test Type: Conventional Bottom Hole

Tester:

Ray Schwager

Unit No:

28

Reference Bevations:

3025.00 ft (KB)

3020.00 ft (CF)

Total Depth: Hole Diameter: 4242.00 ft (KB) To 4288.00 ft (KB) (TVD)

4288.00 ft (KB) (TVD)

7.85 inches Hole Condition: Poor

KB to GR/CF:

5.00 ft

Serial #: 6668 Press@RunDepth:

196.11 psig @

Inside

4251.01 ft (KB) End Date:

2003.12.03

Capacity: Last Calib.: 7000.00 psig

Start Date: Start Time: 2003.12.03 13:05:18

End Time:

21:05:47

Time On Btm:

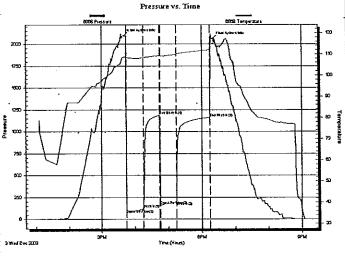
2003,12.03

Time Off Btm:

2003.12.03 @ 15:40:17 2003.12.03 @ 18:20:17

TEST COMMENT: IFP-wk to strg in 5 min

FFP-wk to strg in 9 min Times 30-30-30-60 wkbi bkon shut-in 1 1/4"bl



			PI	RESSUR	RE SUMMARY
30	1	Time	Pressure	Temp	Annotation
		(Mn.)	(psig)	(deg F)	
10	١	0	2091.59	108.60	Initial Hydro-static
200		4	60.16	108.43	Open To Flow (1)
	ļ	35	120.10	108.14	Shut-In(1)
0		.64	1186.13	109.28	End Shut-In(1)
0	Į,	65	158.93	109.06	Open To Flow (2)
,	Temperatur	94	196.11	109.82	Shut-In(2)
,	2	155	1161.60	112.02	End Shut-In(2)
ø		160	2061.99	114.71	Final Hydro-static
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D					· ·
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			1	1	1

Recovery

Length (ft)	Description	Volume (bbl)
124.00	MW 75%w ater 25%mud RW.37@41F	0.61
62.00	GMO 50%gas 40%oil 10%mud	0.87
310.00	Clean Oil	4.35
0.00	1175'Gip	0.00

Gas Rates

Choke (inches) Pressure (psig) Gas Rate (Mct/d)

Trilobite Testing, inc

Ref. No: 18211

Printed: 2003.12.17 @ 10:26:04 Page 2



TOOL DIAGRAM

Shakespeare Oil Co Inc

Teeter #2

202 West Main Sreet

10-13s-32w Logan Ks

Salem IL 62881

Job Ticket: 18211

DST#:1

ATTN: Donald Williams

Test Start: 2003.12.03 @ 13:05:18

Tool Information

Drill Pipe: Heavy Wt. Pipe: Length:

Drill Collar:

Length: 4112.00 ft Diameter: Length:

0.00 ft Diameter: 124.00 ft Diameter: 3.80 inches Volume: 57.68 bbl 0.00 inches Volume: 2.25 inches Volume:

Total Volume:

0.00 bbl 0.61 bbl Tool Weight:

Tool Chased

2800.00 lb Weight set on Packer: 25000.00 lb

58.29 bbl

Weight to Pull Loose: 65000.00 lb

0.00 ft

55000.00 lb

55000.00 fb

Drill Pipe Above KB: Depth to Top Packer:

Depth to Bottom Packer:

22.00 ft

4242.00 ft

ft

Interval between Packers: Tool Length:

46.02 ft 74.02 ft

Number of Packers:

2

6.75 inches Diameter:

String Weight: Initial

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	•
Change Over Sub	1.00		,	4215.00	- 	
Shut In Tool	5.00			4220.00		
Hydraulic tool	5.00			4225.00		
Jars	5.00			4230.00		
Safety Joint	2.00			4232.00		
Packer	5.00			4237.00	28.00	Bottom Of Top Packer
Packer	5.00			4242.00		
Stubb	1.00			4243.00		
Perforations	8.00			4251.00		
Recorder ·	0.01	- 6668	inside	4251.01		•
Perforations	34.00			4285.01		
Recorder	0.01	11085	Outside	4285.02		
Bullnose	3.00			4288.02	46.02	Bottom Packers & Anchor

Total Tool Length:

74.02

Trilobite Testing, Inc

Ref. No: 18211

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FLUID SUMMARY

38 deg API

35000 ppm

Shakespeare Oil Co Inc

Teeter #2

202 West Main Sreet Salem IL 62881

ATTN: Donald Williams

10-13s-32w Logan Ks

Job Ticket: 18211

DST#:1

Test Start: 2003.12.03 @ 13:05:18

Oi API:

Water Salinity:

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight:

Viscosity: Water Loss:

Resistivity:

Salinity: Filter Cake:

9.00 lb/gal

46.00 sec/qt 9.33 in³

ohm.m 2500.00 ppm

2.00 inches

Cushion Type:

Cushion Length;

Cushion Volume: Gas Cushion Type:

Gas Cushion Pressure:

ft

bbi

psig

Recovery Information

Recovery Table

Description	Volume bbl
MW 75%w ater 25%mud RW.37@41F	0.610
	0.870
Clean Oil	T
1175'Gip	4.348 0.000
	MW 75%w ater 25%mud RW.37@41F GMO 50%gas 40%oil 10%mud Clean Oil

Total Length:

496.00 ft

Total Volume:

5.828 bbl

Num Fluid Samples: 0

Num Gas Bombs:

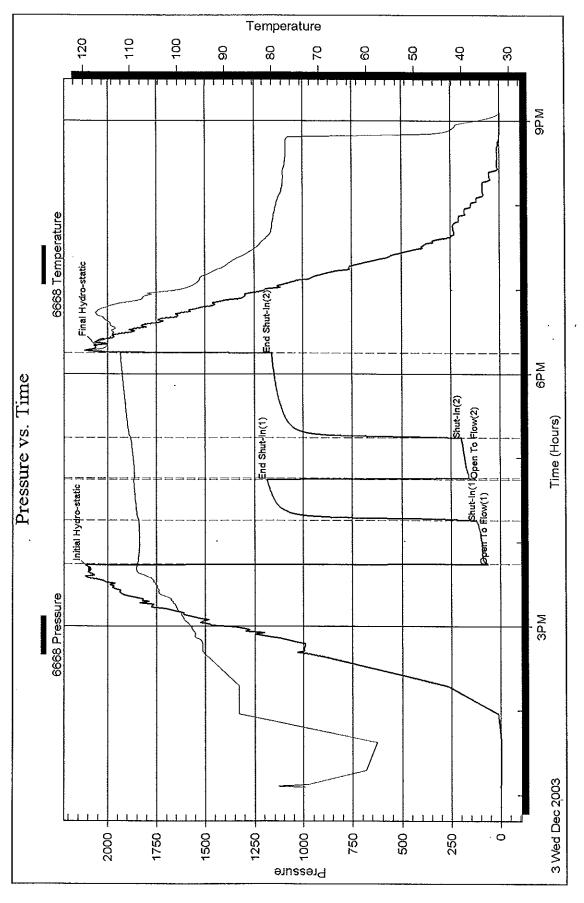
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:





DST Test Number: 1

10-13s-32w Logan Ks

Shakespeare Oil Co Inc

Inside

Serial #: 6668



Prepared For: Sh

Shakespeare Oil Co Inc

202 West Main Sreet Salem IL 62881

ATTN: Donald Williams

10-13s-32w Logan Ks

Teeter #2

Start Date: 2003.12.05 @ 04:17:36 End Date: 2003.12.05 @ 12:34:35 Job Ticket #: 18212 DST #: 2

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620



Shakespeare Oil Co Inc

202 West Main Sreet Salem IL 62881

ATTN: Donald Williams

Teeter #2

10-13s-32w Logan Ks

Job Ticket: 18212

DST#:2

Test Start: 2003.12.05 @ 04:17:36

GENERAL INFORMATION:

Time Tool Opened: 06:41:05

Time Test Ended: 12:34:35

Formation:

Cher , Johnson Zn

Deviated:

Whipstock:

ft (KB)

Test Type: Conventional Bottom Hole

Tester:

Ray Schwager

Unit No:

Reference Bevations:

3025.00 ft (KB)

3020.00 ft (CF)

KB to GR/CF:

5.00 ft

7000.00 psig

Interval:

4546.00 ft (KB) To 4591.00 ft (KB) (TVD)

Total Depth:

4591.00 ft (KB) (TVD)

Hole Diameter:

7.85 inches Hole Condition: Fair

Serial #: 6668 Press@RunDepth: Inside

232.20 psig @

2003.12.05

4555.01 ft (KB) End Date:

2003.12.05

Capacity: Last Calib.:

2003.12.05

Start Date: Start Time:

04:17:36

End Time:

12:34:35

Time On Blm:

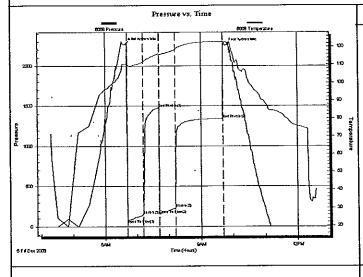
2003.12.05 @ 06:37:35

Time Off Btm:

2003.12.05 @ 09:46:35

TEST COMMENT: FP-wk to strg in 8 min

FFP-strg bl in 4 min Times 30-30-30-90 wkblbkon shut-in 23/4"bl



Pl	RESSUR	RE SUMMARY
ıre	Temp	Annotation

Time	Pressure	Temp	Annotation
(Mn.)	(psig)	(deg F)	
0	2266.93	110.50	Initial Hydro-static
4	35.58	110.34	Open To Flow (1)
34	147.25	111.57	Shut-in(1)
. 64	1477.57	116.13	End Shut-In(1)
64	157.07	115.84	Open To Flow (2)
94	232.20	118.40	Shut-in(2)
184	1339.05	122.89	End Shut-in(2)
189	2254.15	122.78	Final Hydro-static
	1		
	ļ		·

Recovery

Description	Volume (bbl)
clean oil	3.22
mgo 10%gas 70%oil 20%mud	3.48
1120 GIP	0.00
	111111111111111111111111111111111111111
	clean oil mgo 10%gas 70%oil 20%mud

Gas Rates

Choke (inches) Pressure (psig) Gas Rate (Mct/d)

Trilobite Testing, Inc

Ref. No: 18212

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TOOL DIAGRAM

Shakespeare Oil Co Inc.

Teeter #2

202 West Main Sreet

10-13s-32w Logan Ks

Salem IL 62881

Job Ticket: 18212

DST#:2

ATTN: Donald Williams

Test Start: 2003.12.05 @ 04:17:36

Tool Information

Drill Pipe: Heavy Wt. Pipe: Length:

Length: 4425.00 ft Diameter: 0.00 ft Diameter:

3.80 inches Volume: 0.00 inches Volume;

62.07 bbl

0.00 bbl

Tool Weight:

2800.00 lb

Drill Collar: Length:

124.00 ft Diameter:

2.25 inches Volume:

0.61 bbl Weight to Pull Loose: 70000.00 lb

Weight set on Packer: 25000.00 lb

Drill Pipe Above KB:

31.00 ft

Total Volume: 62.68 bbl

Tool Chased

0.00 ft

Depth to Top Packer: Depth to Bottom Packer: 4546.00 ft

String Weight: Initial 56000.00 lb Final 57000.00 lb

interval between Packers:

ft 45.02 ft

2

73.02 ft

Diameter:

6.75 inches

Number of Packers: Tool Comments:

Tool Length:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum, Lengths	•
Change Over Sub	1.00			4519.00		
Shut in Tool	5.00			4524.00		
Hydraulic tool	5.00			4529.00		
Jars	5.00			4534.00		
Safety Joint	2.00			4536.00		
Packer	5.00			4541.00	28.00	Bottom Of Top Packer
Packer	5.00			4546.00	7-7-4L	- market
Stubb	1.00			4547.00		
Perforations	8.00			4555.00		
Recorder ·	0.01	6668	Inside	4555.01	•	•
Perforations	33.00			4588.01		
Recorder	0.01	11085	Outside	4588.02		
Bullnose	3.00		- · · · · · · · · · · · · · · · · · · ·	4591.02	45.02	Bottom Packers & Anchor

Total Tool Length:

73.02

Trilobite Testing, Inc

Ref. No: 18212

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FLUID SUMMARY

Shakespeare Oil Co Inc

Teeter #2

202 West Main Sreet Salem IL 62881

10-13s-32w Logan Ks Job Ticket: 18212

DST#:2

ATTN: Donald Williams

Test Start: 2003.12.05 @ 04:17:36

Mud and Cushion Information

Mud Type: Gel Chem Mud Weight:

9.00 lb/gal

Cushion Type:

Oil API:

28 deg API

Viscosity:

47.00 sec/qt

Cushion Length: Cushion Volume: ft

Water Salinity:

ppm

Water Loss:

10.36 in³

Gas Cushion Type:

bbi

Resistivity:

ohm.m 3000.00 ppm

Gas Cushion Pressure:

psig

Salinity: Filter Cake:

2.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
310.00	clean oil	3.219
248.00	mgo 10%gas 70%oil 20%mud	3.479
0.00	1120 GIP	0.000

Total Length:

558.00 ft

Total Volume:

6.698 bbl

Num Fluid Samples: 0

Num Gas Bombs:

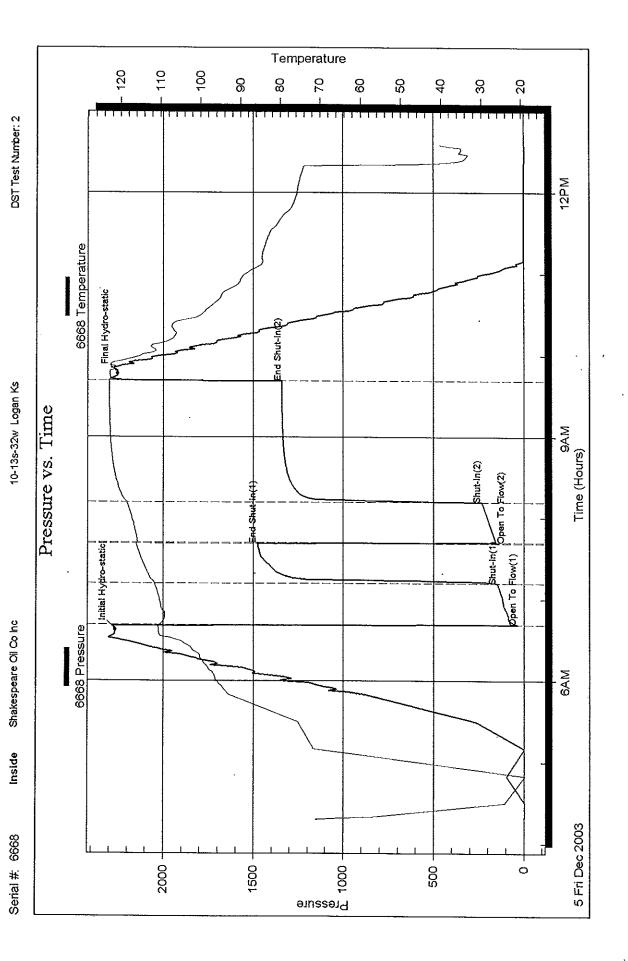
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:



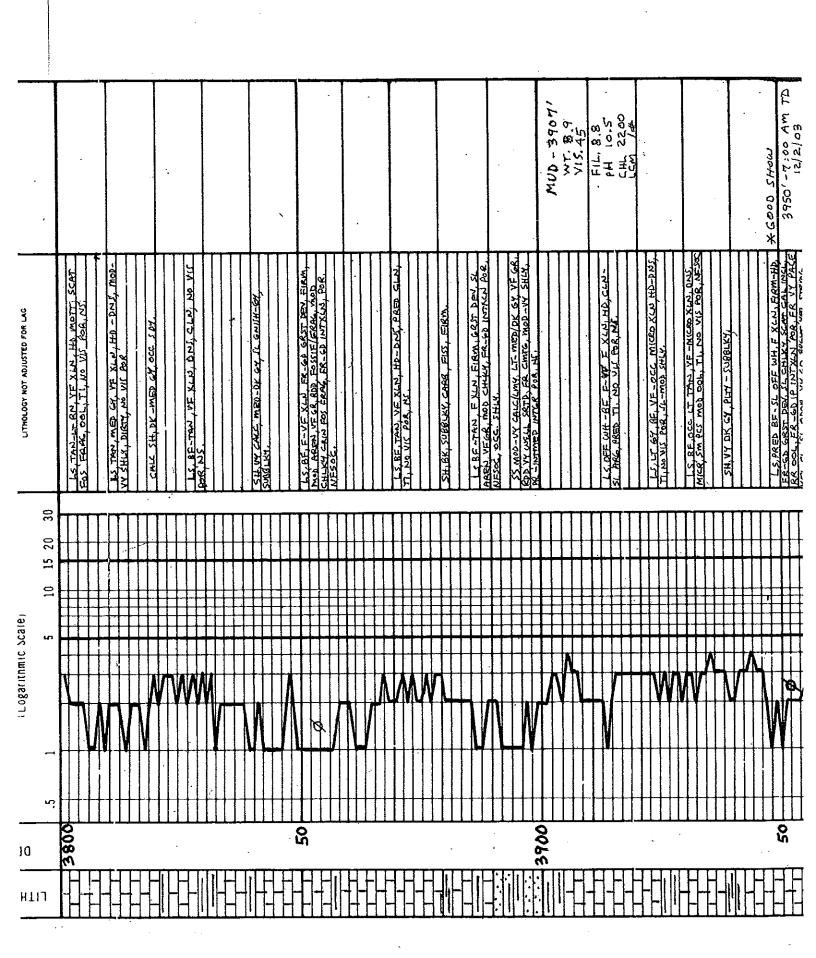


Trilobite Testing, Inc

KB 3031'

WHITEHALL EXPLORATION

87 De France Way • Golden, Colorado • (303) 279-6894 GEOLOGIST'S REPORT DRILLING TIME AND SAMPLE LOG-OPERATOR SHAKESPEARE OIL CO., INC. ELEVATION LEASE TEETER WELL NO. 2 KB -3,025 DF FIELD. WILDCAT. GL 3,020' LOCATION 660' FNL & 330' FEL Measurements Are All From K.B. SEC. 10 TWP. 135 RGE. 32 W COUNTY LOGAN STATE KS CASING RECORD SURFACE 85/8 @ 218' CONTRACTOR MURFIN DRILLING - RIG 24 COMM: NOV. 28, 2003 COMP: DEC. 7 2003 RTD 4,730' LOG TD 4,732' PRODUCTION 51/2"@ 4.728 SAMPLES SAVED FROM 3800' TO 4.730' DRILLING TIME KEPT FROM 3,800' SAMPLES EXAMINED FROM 3,800' TO 4.730' GEOLOGICAL SUPERVISION FROM 3,800' TO 4,730' ELECTRICAL SURVEYS CHEMICAL TYPE MUD_ WELL SITE GEOLOGIST _ RICHARD J. HALL - CPG # 5820 LOG-TECH TOP LOG - DUAL INDUCTION STRUCT SAMPLE - comp. NEUTRON/DEWSITY **FORMATION** DATUM DATUM TOP COMP - MICRO LOG -SONIC LOG -967 3993 HEEBNER SH. 13992 +2 LAMSING 4034 -1009 14034 +2 4333 -1308 4332 B/KC +1 CHEROKEE SH. 4542 -1517 4539 +3 -1558 4581 JOHNSON ZONE 4583 +5 MISSISSIPPIAN 4628 -1603 4627 +6 10 REFERENCE WELL FOR STRUCTURAL COMPARISON SHAKESPEARE OIL CO., INC. TEETER NO. 1, 330' FNL & 990' FEL , SEC. 10 - T135-R 32W , LOGAN CG,



601515.		·				* SLIGHT SHOW		* INTERMEDIATE SHOW	-AL 2	4				T
KK SCH, FA. SQUIT VIED BRUTT VER STRMG. VEL, FL. ST. ODOR, VY GD BRUTT DE RY-BE STV, FR SFOLGRINGD & BLEEDING SFOLGS. BRUTT YEL RESID. DRIED HAG CUT. SHIMED-DK, EY, SUBBLES, EIRM	ACA, TRAIL PRED VE XLAI, OCC. F. & MICKED XLAI, TRAIL FRANCES TIL SCAT. SHESTY LAIL TRAIL - BE FCS, NO VIE. PRICHES.	TEST, MED GY, VY AREN, VEF GR, CALC, HD, NO VIE POR, HS. LS, RE, F XLN, FIRM, CHLKY, TAN OOL IR	OCC FUS FOS FRAG. GRET DEV IT, FK-INTINE HATKLA FOR NS. SH, BK, SUBBLEY - PLTY/BLOKY, FRAM, CARR. FESS.	AL SUTSTY LT-DE CH, PUTY, SUBBLEH, OCC. SOY, SH.	LS, OFF WH-BF PRED VF XLM WISH F ALL HAS VY SL CHLEY # SLN, FR -PR LNTXLN POR NESSOC, ARM CHEST MICRO XLM, DMS, SL OOL TAY OF WAS CHEST.	LIBN-GT VE KLM STAMEN IN MICHEL SLISSINGED DK CY HE BK CHOS MCCL. LS OFF WH-BF.VF XLM, HD, MOD-NY CHERY SM F XLM II GELM, DX MYXLM	POR FR - MED PY FOR NO OF YOUR	LS OFF WH-LT 64 VE-PRED MICKED IN THE WAY OF STANDING WILL BOX US OF STANDING WILL BOX WESOCIAL	Les LT GY/8F PRED VE CONTROL OF THE SECOND O	YELL PRIED HALO EN DITALN FOR SO AN SLIN, HO CHEKY, ER INTXLN FOR SO AN SHILLY.	LS BE-DK TAN, VE-MICRO KLM	20 	CHRT, LT 67, SL DIRIT, LAST LS BE-TAN, VE - MIGRO XLU, HD-DNS CAL, INCL. SM GOL, SL CHRY PCS, ORED TJ, PR-FR INTXLD POS, NS. CALC 54 MIST, CT, PMICA P PYR IP	
					WW	A	•	A L	VV					
			HERBNEK	4000		TANSING		88					4 100	

·		
* INTERMEDINATE SHOW		DST NO. 1 42472'-4288' oben Houe Test 30-30-30-60' EFF; wk Riew Brek FSIF: wk 144' Bew Brek FSIF: wk 144' Bew Brek RECT 1,175' GIP 494' FLUID' 310' CLEAN 311, 310' CLEAN 311
LS. LT GY-OFF WH. SL. OF, VE. MICRO KLY, HD. DNS. OCC CHRTY 10, 001-ELF LS. OFF WH - BF. F-VE XLN, HD MOD CHRY CHRTY PCC, NO VIS KLN, HD. ARNY CHRTY PCC, NO VIS NO. CHRY CHRTY PCC, NO VIS LS. OFF WH - BF. F-VE XLN, HD MOD CHRY CHRTY PCC, NO VIS LS. OFF WH - BF. F-VE XLN, HD KLN 10 HD NONE: ARRING CRT DOR, NO KLN 10 HD NONE: ARRING CRT DOR, NO KLN 10 HD NONE: ARRING CRT FOSTING CHRY: FR - INTINNED INTXLU POR TR STING UO LIVE OR RESID CUT LS OFF WH-BF. F-L. NO OD NO SEO, TR STING UO LIVE OR RESID CUT LS OFF WH-BF. F-L. NO OD NO SEO, TR STING UO LIVE OR KLN FIRM—THUWY	GD GEST DEN SM CHLLY PGCCLU, PR INTKUN POR LISOG. L. LT. GY-BF YF-MICRO XLD DALLSM SH, EK, ELKY-SUBELKY, MDD CHRE, ELSS. LS TRN-BD MICRO-CHTD XLN VY DALS, DCC OOL, T[NO U]S POR, NS. HES, RE E-VE XLN, HD, MOD CHLKT, ER-MED INTXLU PAR, NEGOC. DOLO LS, BE E-VE KLN, HD, MOD SUCK TEXT	LS RED CHJ, TI, NO VIS POR, NESOS, LS BE-TRY, SI, TNO TT, E XLN IP VE-MICRO KUJ IP, SCAT CAL INSE, PR-EFE INTXLAN POR MNO TI, FR-GO DD, MRED MOD BEHT VEL FU, SPITY (UNEVEN LT BAN STALLE YEL TO SLOW STRANG, CUT, GD PALE YEL LS LT GT SL GNISH, VE-MICRO KLJ, VY DNS LS LE FRENCH INCK, NO DD, FR PALE LS LT GT SL GNISH, VE-MICRO KLJ, VY DNS CLA-TY SL GNISH, VE-MICRO KLJ, VY DNS SEO-CRUSHED, FR FORENT YELLSTRONG, CUT, GD MILLI CUT, SPITY BN SK STAL TRENCH, GD MILLI CUT, SPITY BN SK STAL TRENCH, GD KRESD, HALD CUT FROM TI. SH, BK, CAKE, SUBGLKY, FIST, FIRM. LS, RY, VE-MICRO KLJ, DNS, TI, NO VIS, FOR.
	<u>1 </u>	

		38.3					
427 6 V#RY 6	MVD - 4288' NY. 9.3 VIS. 9.3 FIL. 9.6 FIL. 250 CHL 2500 LCM 1#	PIPE STRAF 4301, 29 STRAF : BOARS 4299, 91'			4,382' - TD 7500 AM		
LS. & F. TPAN-LT & N. 1P. F-VF K. L. J. FIRM-HD MOD CHEK! SL MOTT PES SCAFT AND VOLD PASSIF IR. PR. 1P - C. D. IP. INTX LN POR SCAFT CO VUEST POR IP. EX OD, VY CD MOD BREAT YEL NOTTY EVEN FL. S.D. MOLITY OF AT RA STA S.D. STO. CRUSH FR. AV S.D. SLOW-FAT. TREME C.D. GROO, TO SE MILLEY CUT, FRAY CO BREAT YEL HALD LS. LT. OCK MOD SKY, THAN V. F. XLU, H. D. RED TI. PR ND VIE INTX LN SE SCAT G. VUEST FOR C.D. TI. PR ND VIE INTX LN S.D. STAN FOR C.D. TO VIEW SEA STAN S.D. STAN S.D. S.D. TO VIEW FOR STAN S.D. STAN S.D. S.D. COUNTY S.D. STAN S.D. S.D. S.D. TO VIEW S.D. STAN S.D. S.D. TO VIEW S.D. STAN S.D. TO VIEW S.D. TO VIEW S.D. S.D. TO VIEW S.D.	CHOUSH, SLOWS FY STRENG, CUT, MOD DRIED CUT, SEL-MOD SHY PCS, MOTT, ABUN- MICEO XLU, DVS SEL, MOD PROFES, CHETY PCS, TI, NO VIS POS, N.S. SH, RK, SUBBLKY, CARB, FISS LE, OFF VH-TAN -BEY MOTT, VF-MICRO KLU, TI, MICK, NO VIS POR, NS	LS. LT GY-BE OCC TON, VF-MICRO XLW. YY PMS, CAL, INSEL, SM MOTT, OCC PELL, TI, NO VIS FOR NS. LS. BE FRED, OFF WHLLT BY VE-MICRO XLW. SL CHLXY PRED, TI, NO VIS POR MESOC.	SH.CLTT, MED-PK of FIOM, SUBBLEY OCC. DK. GN-GY, PKY, LIKY LS.GY-TNN, VF-MICKO. KLN, DNS, SHLY, SCAT. OOL, MOSTLY. DIRY, TI, NO. VIS. R.R.	FIRM GY-RAILING IN YE GR YOUTER FOR, VY WELL SRYS, W DIRTY, FR INTER FOR, NFSOC. SLTJT - SH I DK GY-ST GNLTH, FRRM. LS LT GY OFF WH-BE, VE-MISRO XLN. DNS 'CELN, T', LO VIS POR, NFSOC.	SH, BLK, CARB, FISS, FIRM, SVEBEKY. SH, CY, BN, GNISH, PRED, SVEBELY-PUT. LS, TAN, LT GY, REV BN IP, VE XL N, HD-PNS, VY GOL, SHLY/SITY IP, SM MASTY	SHLY, TI, NO VIS POR MS. LS, OFF WH-IT EY BNISH IP F-VF XLN. CHLKY, IP, MOSTLY GOO, PR BP POR, MS. SH, SLTY, MED-DK 6Y, PLTY-SUBBLKY.	LS. BE-TRN, VF-MICKOKKN, HD-DNJ. VY CRL, MOD-NY GOL, CHRTY IR, TI, NO VIS POR, NS.
		11,1-7-1-1-	TI LO LOS TI			n lu	
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	,			* INTERMEDIATE SHOW		,	* FAIR - NATERMEDIATE		DST MO. 2	4546"-4591" OPEN NOLE TEST 30-30-30-90" TFF: WK BLOW BLOW BOK TISTO 234" BLOW BACK FFF: ROB. N. 4"	ESIF: 57,20% GLP 558 FLUID 248' MGO (10% 6, 70% 0, 20% M) 310' CLN 01L INF: 2266 IFF: 157-232 FFF: 157-232 FFF: 157-232 FFF: 157-232 FFF: 122°
ACTOR ACTIVE MATERIAL COMMANDE	" S, BF -TAN, MICRO -CRYTO XLN, NY DNI. TI, NO VIC POR, NI.	SHLY TI, NO VIS FOR NY. CHET, ABNT OPD, TAN, LT GY FRSTB, SL	BRG PCS, FRSH. SH, GNUH-DK GT, SPUY-PUT, DCC SCT	CHLEY, CLN-itemo, ER F-1-7 MEN INTELNITY OF THE INTELNITY	HELL DRIED HALD GUT. LE BE-TAN VY E XLN, HD-DNLGHLET, NO VIE POR, NSOC, SCAT FOL FRAG.	SH, BK - WY DK GY, SUBBLEY, CARB, PISS.	SH, MED -DK GY, GM-GY, JUTY, FIRM. LS, BF-LT GY, RRED VF XLJ, HD, MAD	FR INTXL. POR GD SCAT VUG POR, FR. CD) PALE YEL FL FL FR OD SPITT BN STN IP ST STEW CAPACITY REPORT TO VY GD STOWN WELLE CAPACITY VY GD WOOD SCOTT FEL DRIED HALD CUT. SH RK, CMRB, FISH	LSTAN-SY, VE-MICAD XLM DNS. TI, NO VIS POK, NS.	LS LT GY - BE, VE XIIN, HD VY BOLL, NOD SOL, SIL SHIFT THE OLD SIL FOR ASSC. STAY LS DIS CY, PVR, SL. SDY. SLTY LS DIS CY, PVR, SL. SDY. SH, BK, SUBBELSY, CARB, FILE, FIRM	L S BF -TALL F - PKED WE YEND HD, MOD GHLKY MOSTLY TO FR (MTYL) POR, FR DULL YELLIGH FL, TL-EK SP. SPITY BLY STW IP TR SFO, FR MILKY CUT, ER DULL PRIED HALD CUT. SH WED GY YE XLM, MOD. SHLY, TI, MO. VIS POR, AS. SH, BK, SUBBLKY, CARB, FISS. SH, BK, SUBBLKY, CARB, FISS. CALC GY SH, HD, SLTY; SH, RN, SPLYCPET. CALC GY SH, HD, SLTY; SH, RN, FRY, FRY CALC GY SH, HD, SLTY; SH, RN, FRY, FRY CALC GY SH, HD, SLTY; SH, RN, FRY, FRY CALC GY SH, HD, SLTY; SH, RN, FRY ESTAN MOD GEST DEV RESEESE.
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***									V.W.		TOHWSON ZM
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7								4500 4500			TOHWSON ZM

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*EXCELLENT SHOW 4,591' - TD 7:00 AM 12/5/03 MUD: 4591' - WT. 9:3 FIL. 7:2 CH. 3500 CH. 3500	NO 540W				-	Returned ft. Hall CPG 40. 5820 12/6/03
SE INTO LES LOST DE L'ANTERNATION OF BUSHING B	SSOEF WH-NY LT CY CLUST, HO TO FRIT VET CK CLUST, HO TO SKITC, KR GD-PRED PR SC CALC CWITCH REPORTS OF SC CALC CWITCH REPORTS OF CALC CWITCH REPORTS OF CALC CWITCH REPORTS OF CALC CHIST CALC CALC CALC CALC CALC CALC CALC CAL	LS LT 6Y-REITAN, MOTT, YY F-YNICBU XLN, CARL INCL. St. AREN PCS, NY JL CHUEY, YJ. KO VIG. POR, NS. LS. BEILT. GY-TTAN, MAKES-NE XLN, MED. LY AREN, WY TI, RNS, NO VIG POR, NA	LS BE-LT TAN MICRO-OCC CRYTOKIN, DINS, POIK, TI, SL. MOTT 10, CALC, NO VIS ANTON POR, NO. VIS ANTON L.S. TANN-LT ST. IL NE-MICRO KIN YT ANS, SCAT COL. RR. EN SHLY LAM, TI NO VIS ROR, NS, 48NT CAL, INCL.	LS TANLE, TI, No VIL POR, NS. BRIT, MACE, TI, No VIL POR, NS. LS, GEE WHIP PRED TAN. VE XLM, HA- DUS, MOD-NY DOL, MOD AREN - E GR, RAD, PR INTXLN - NO VIS POR, NS.	LS. TANJEN, MICKO CENTO XEN, DNS BRIT. MICK PRET, YY TI, CLEAN, NO VIS POR, NS. LS. PRED BN. MICKO CRYTO XEN, DNS. RR'ODL, OCC. CHRTY, TI, NO VIS POR, NS. LS. TANJEN, SM. SM. SM. SM. SM. VIS CRYTO XLN. DNS.	LS THAN SW AT YE SKYTE ALN DWS LS IT GY - TAWEN, DWS SWELWHIC MED GOL, BENT MED GR AREN JURAD, RE GLAUC INCL, CAL IP TI, WO VIS ROK, NS
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CHEROREE	C S S					
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ALLIED CEL. ZNTING CO., INC. P.O. BOX 31
RUSSELL, KS 67665
PH (785) 483-3887
FAX (785) 483-5566
FEDERAL TAX ID# 48-0727860

[1] O 0 Z

00 Number Invoice /30/03 H 0 Dat O Invoi

> Inc 8 Shakespeare Oil 202 West Main St Salem, IL 62881 Sold To:

Shak Teeter #2 11/30/03 I.D.... Number. Date... Cust P.O.

10502-

30/03 12, Net 110

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Da

000000000 0 11110 0 0 1 1 1 1 2 4 4 0 0 0 1 0 0 1 1 808 44 808 44 100 100 44 SKS SKS SKS SKS MILE JOB MILE EACH 00000000 00000000 chg ч Ţ pmp Plug min Common Gel Chloride Handling Mileage m Surface Mileage p

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Days Following d Thereafter.

on of (\$33.70 om Invoice Date rable 30 Da s Charged I e Discount days from . Payal 1/2% (take 1 All Prices Are Net, Date of Invoice. 1 If Account CURRENT ONLY if paid within

Subtotal: Tax...: Payments: Total...:

0000

2337 93 2430

ALLIED CEMENTING CO., INC. 14896 Federal Tax I.D.# 48-0727860

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT.

OAKLEY

S.F. PAGE		
S SEC. O INFSS RANGE 32W	CALLED OUT ON LOCATION JOB START	Day 3.30 finish
LEASE LEASE WELL# Z LOCATION OF ALEY OF POPULE STATE LOCATION OF ALEY OF POPULE STATE LOCATION OF ALEY OF POPULE STATE OF STATE O	125-W-7240	IJ STATE
- 1 00 1 1 m		
CIPERTO MARE, ALE.	OWNER SHILL	THE PERSON NAMED IN COLUMN 1
1214	CEMENT AMOUNT ORDERED /So SKCom	5850m338002868L
PIPE		
TOOL DEPTH PRES MAY	1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
MEAS, LINE SHOE JOINT	(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	E 1432-6
CEMENT LEFT IN CSG. 15'	۵ کرکزی (۵)	30 %
DISPLACEMENT 13BB.	CHLORIDE S SKS @ SC	\$ 150 E
EQUIPMENT) (9)	
VINCEST GENERALIZATION VOLUMENTO	(G) (G)	
`	(a)	
DRIVER Fu	HANDLING 150 SKS @ 1-43 MILEAGE 1950: CHRICE	17250
BULK TRUCK # DRIVER	TOTAL	9
		1730,0%
REMARKS:	SERVICE	
	DEPTH OF JOB ZZO/ PUMP TRUCK CHARGE	520 %
	A FOOTAGE GE /Z ME	47
	PLUG <u>* 子々 デザタく</u> を @	45.5
THANK YOU	(B)	, r
CHARGE TO: SHAKESYEARE OIL CO, INC.	TOTAL	100
STREET	FLOAT EQUIPMENT	
CITYSTATEZIP	A PARTY OF THE PAR	
	(a)	
	(a)	
To Allied Cementing Co., Inc.	<u>(a)</u>	
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or	TOTAL	AL

ALLIED CEMENTING CO., INC. P.O. BOX 31
RUSSELL, KS 67665
PH (785) 483-3887
FAX (785) 483-5566
FEDERAL TAX ID# 48-0727860

[1] O ONI

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09181 Invoice Number: Invoice Date: 12/11/03

Co., Inc. Shakespeare Oil C 202 West Main St. Salem, IL 62881 Sold To:

Cust P.O. 01/10/04 Net 30 Due Date.: (Terms...:

I.D....: Shak Number..: Teeter #2 Date...: 12/11/03 10502-

XI	5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	
Net Net	1970.00 40.00 825.00 500.00 230.00 1130.00 42.00 1750.00	7172.00 355.64 0.00 7527.64
Price	9.8500 10.0000 5.5000 1.0000 1.1500 1130.0000 1750.0000	Subtotal: Tax: Payments: Total:
Unit	SKS SKS LBS LBS GAL SKS MILE JOB MILE EACH	
Oty. Used	200.00 150.00 2000.00 200.00 1.00 1.00	Payable 30 Days Following 1/2% Charged Thereaffer. take Discount of \$ 777.20.30 days from Invoice Date
Item I.D./Desc. Q	ASC Gel CD 31 Gilsonite WFR-2 Handling Mileage min. chg. Production String Mileage pmp trk Rubber plug Port Collar	All Prices Are Net, Date of Invoice. I If Account CURRENT ONLY 11 paid within

LIED SEMENTING CO., INC. 14821 Federal Tax I.D.# 48-0727860

JX 31 ,SELL, KANSAS 67665

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SERVICE POINT:

			~	
C3 SEC. TWB RANGE CA	CALLED OUT	ON LOCATION JO	R.	JOB FINISH
	2 2 2	5/2	CQUNTY CC9 G /7	STATE KS
CONTRACTOR MULLING Note Rig 24	OWNER	5912		
The Production STHWG	CEMENT	, , , , , , , , , , , , , , , , , , ,		
E 15%	AMOUNT ORDERED 100 sks 450	45C 22 Ged	1575	150
DRILL PIPE TOOL FORT Collar DEPTH 2533 TOOL FORT Collar DEPTH 2533	Į.	XX	1000 V V V V @	1970,03
3 ET IN 06G // //				10.01
			1 1	1 6
DISPLACEMENT /// /2_ (5b/S) EQUIPMENT	Criscial re	1 1	7	~1
	7-11-12	@ <200000 @	77777	36.16.6.6
CEMENTER $= \sqrt{2}$	HANDLING	0 5/5005 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	@ <u>///</u> @	2.30,00
BULK TRUCK # 2/2 DRIVER Jairod	MILEAGE	15K/m;	1	125 oct
BULK TRUCK # DRIVER			TOTAL	
				4190%
REMARKS:		SERVICE	r.)	
Mung 500 gals W/R-2	DEPTH OF JOB			1 1
1	PUMP TRUCK CHARGE			1130,00
public of 125.5ks down 5/2 653	EXTRA FOOTAGE MILEAGE	11/65	@ 3.5C	
Elect Holdi	PLUG 5%	Rubber	@ @	40.00
Though you	- LLL BLANKS		(a)	
			TOTAL	1232,00
CHARGE TO: Shakespeare (211 CD, JAC) STREET		FLOAT EQUIPMENT	MENT	
CITYSTATEZIP				10000
	100000		@ @	110000
	il Charles		@ @	· · · · · · · · · · · · · · · · · · ·
			(B)	The second secon
To Allied Cementing Co., Inc.		•		

ALLIED CEMENTING CO., INC.

U H 0 > Z H

09197 Invoice Number:

03 12/31/ Date:

> 000 Shakespeare Oil C 202 West Main St. Salem, IL 62881 Sold To:

Inc.

...: Shak r..: Teeter #2 ..:: 12/31/03

I.D.... Number. Date...

Cust P.O. P.O.

Date.: Due Date Terms...

01/30/04 Net 30

Ttem T.D./Desc.	otv. Used	Unit	Price	Net	TX
(5.00	SKS	10.0000	50.00	E
Lite	480.00	SKS	7.7500	00	EH I
FloSeal	720.00	LBS	1.4000	308,00	E-1 G
Mileage (12)	12.00	MILE	24.0000	00	1 FJ
480 sks @\$.05 per Port Collar	λ S D	JOB	650.0000	00	দ্র
	12.00	MILE	3.5000	00.	ſΞÌ
All Prices Are Net, I Date of Invoice. 1 L/ If Account CURRENT to ONLY if paid within 1	. Payable 30 Days Following 1/2% Charged Thereafter. take Discount of § \mathcal{S} 6/.09 n 30 days from Invoice Date		Subtotal: Tax: Payments: Total:	5610.00 256.91 0.00 5866.91	

C); NC CEMENTING Federal Tax I.D.# 48-0727860

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT: OMKLEY

13546

d		
3 SEC. TWP. RANGE 72 6	CALLED OUT ON LOCATION JOB START	IART JOB FINISH O ポッコスタックツ
EFER	125-W ENTO	STATE
(Circle one)		
CONTRACTOR POE SERVICENI	OWNER SAME	
TYPE OF JOB PORT COLLAR	SEA ENT	
ZE \$1/4'	AMOUNT ORDERED	
2"	480 5K 65 /55 poz 6 /2 60L	1 14- 16-554
DRILL PIPE DEFTH 2522 /	5 SK56 12 100 - 110-5E	78
MAX MINIMUM	COMMON	THE RESERVE THE PROPERTY OF TH
MEAS. LINE SHOE JOINT	MIX (®)	700
CEMENT LEFT IN CSG.	GEL 2363 @ 6	20
DISPLACEMENT	2×2084	3 3720 %
EQUIPMENT	F10-58.46 220# @ 1	£0 303 %
PUMP TRUCK CEMENTER TERRY	© @	
# 300 HELPER FU227	HANDLING 480 SKS @ L	4 552 %
BULK TRUCK # 36/ DRIVER JARRON	MILEAGE OSG DER SKINE	1c 288 =
ULK TRUCK	•	# 16/8/ W
# DRIVER		
REMARKS:	SERVICE	
Presents system to Bu ASI MIX		
L. OPEN PORT COLLA	DEPTH OF JOB 2532	***************************************
EMEDIT THEN SOSKS	PUMP TRUCK CHARGE	6504
So SKS CENTENT, SHUT DOWN TOK BOMBEL MIN	NGE /2 MZ @	350 42 %
205 545 CEMENT DESGIACE 91408. 5Hut	PLUG	The state of the s
TORI COLLAR, POR KEUEREE DAT, REPRESSI	(E) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	
15 1500 per 1 110. 1000 1000 1000 1		82 (6)
CHADGE TO LANGE OF PEARS OF 150		TOTAL #/2
10.	TNAMATIOA TAO 13	£5
STREET		₹
CITYSTATEZIP	(8)	A MARKET.
	(9)	
	8 8	THE TAXABLE PROPERTY OF THE PARTY OF THE PAR
To Allied Cementing Co., Inc.	Company Compan	ALL CAMBOON OF THE PROPERTY OF
You are hereby requested to rent cementing equipment		TOTAL
contractor to do work as is listed. The above work was		
done to satisfaction and supervision of owner agent or	TAX	
contractor. I have read & understand the LEKMO AIND CONDITIONS" listed on the reverse side.	TOTAL CHARGE	defining.
(DISCOUNT	IF PAID IN 30 DAYS
OCCURAMIDE J. C.	T, C. LARSON	
SIGNALORE	PRINTED NAME	ME

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

December 07, 2011

Donald R. Williams Shakespeare Oil Co., Inc. 202 W MAIN ST SALEM, IL 62881-1519

Re: ACO1 API 15-109-20714-00-00 TEETER 2 NE/4 Sec.10-13S-32W Logan County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Donald R. Williams Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

December 09, 2011

Donald R. Williams Shakespeare Oil Co., Inc. 202 W MAIN ST SALEM, IL 62881-1519

Re: ACO-1 API 15-109-20714-00-00 TEETER 2 NE/4 Sec.10-13S-32W Logan County, Kansas

Dear Donald R. Williams:

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection(e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on 01/26/2008 and the ACO-1 was received on December 07, 2011 (not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316)337-6200.

Sincerely,

Production Department