

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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 # 5259		API No. 15
Name: Mai Oil Operations, Inc.		Spot Description:
Address 1: 8411 PRESTON RD ST	E 800	NW_SW_NE_NW Sec. 4 Twp. 15 S. R. 14 ☐ East ☑ West
Address 2:		675 Feet from V North / South Line of Section
City: DALLAS State:	TX Zip: 75225 + 5520	
Contact Person: Allen Bangert		Footages Calculated from Nearest Outside Section Corner:
Phone: (214) 219-8883		DNE VINW DSE DSW
CONTRACTOR: License # 33350		County: Russell
Name: Southwind Drilling, Inc.		Lease Name: Driscoll Well #: 4
Wellsite Geologist: Jim musgrove		Field Name:
Purchaser:		Producing Formation: Arbuckle
Designate Type of Completion:		Elevation: Ground: 1762 Kelly Bushing: 1770
✓ New Well Re-Entry	v Workover	Total Depth: 3294 Plug Back Total Depth: 3270
	swp slow	Amount of Surface Pipe Set and Cemented at: 392 Feet
Gas D&A	SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
	GSW Temp. At	
CM (Coal Bed Methane)		
Cathodic Other (Core, Expl	l., etc.):	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as	follows:	feet depth to:w/sx cmt
Operator:		
Well Name:		Drilling Fluid Management Plan
Original Comp. Date:		[Sala mad 20 concered normals (1000) 10 mg
	Conv. to ENHR Conv. to	Chloride content: 70000 ppm Fluid volume: 00 bbls
_	Conv. to GSW	Dewatering method used: Hauled to Disposal
Plug Back:		Location of fluid disposal if hauled offsite:
	rmit #:	Operator Name: Mai Oil Operations, Inc.
Dual Completion Per	rmit #:	
	rmit #:	Lease Name: License #:
	rmit #:	Quarter NW Sec. 3 Twp. 15 S. R. 14 East West
GSW Per	rmit #:	County: Russell Permit #: D30897
03/13/2012 03/19/2012	03/19/2012	
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: 07/25/2012
Confidential Release Date:
☑ Wireline Log Received
☑ Geologist Report Received
UIC Distribution
ALT I II III Approved by: Desiria Gariso Date: 07/31/2012

Side Two



1088631

Operator Name: <u>Mat</u>	Oil Operations,	Inc.	Lease Nan	ne: Driscoli		_ Well #:4_			
Sec. 4 Twp. 15	s. R. <u>14</u>	☐ East	County: F	Russell					
time tool open and clo	sed, flowing and shu es if gas to surface te	nd base of formations pe ut-in pressures, whether est, along with final chart well site report.	shut-in pressure	e reached static level	, hydrostatic pres	sures, bottom (hole temperature, flui		
Drill Stem Tests Taken	•	✓ Yes No		✓ Log Formation	on (Top), Depth a	nd Datum	Sample		
Samples Sent to Geo	logical Survey	☐ Yes 🗸 No	Į.	Name		Тор	Datum Attached		
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		Yes No Yes No Yes No	A	Attached Attached					
List All E. Logs Run:									
CNDL DtL Micro									
-11-11-11-11-11-11-11-11-11-11-11-11-11			_	✓ New Used					
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight	se, intermediate, product Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	12.25	8.625	20	392	60-40 Poz	225	2% gel, 3% CC		
Production	7.875	5.5	14	3293	60-40 Poz	250			
		ADDITIONA	AL CEMENTING	/ SQUEEZE RECORD)				
Purpose: —— Perforate	Depth Top Bottom	Type of Cement	# Sacks Us	ed	Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone	-								
Shots Per Foot		ON RECORD - Bridge Plu Footage of Each Interval Po			acture, Shot, Cemer		rd Depth		
4	3209-13	-		500 gal 15%					
TUBING RECORD:	Size: 2 7/8"	Set At: 3265	Packer At:	Liner Run:	Yes 📝 No)			
Date of First, Resumed 04/23/2012			ethod: Pumping	Gas Lift	Other (Explain)				
Estimated Production Per 24 Hours	Oil 15	Bbis. Gas	Mcf	Water E	Bbls.	Gas-Oil Ratio	Gravity		
DISPOSITION	ON OF GAS:		METHOD OF CO	OMPLETION:		PRODUCTI	ON INTERVAL:		
Vented Sold	_				mmingled 3	209-13' O.A.			
(it vented, Sul	bmit ACO-18.)	Other (Specify)			l <u> </u>				

Form	ACO1 - Well Completion
Operator	Mai Oil Operations, Inc.
Well Name	Driscoll 4
Doc ID	1088631

Tops

Anhydrite	776	+994
Tarkio Lime	2411	-641
Topeka	2674	-904
Heebner	-2904	-1134
Toronto	2921	-1151
Lansing	2962	-1192
Base Kansas City	3166	-1396
Arbuckle	3206	-1436

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 Thomas E. Wright, Commissioner

July 25, 2012

Allen Bangert Mai Oil Operations, Inc. 8411 PRESTON RD STE 800 DALLAS, TX 75225-5520

Re: ACO1 API 15-167-23779-00-00 Driscoll 4 NW/4 Sec.04-15S-14W Russell 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, Allen Bangert

JAMES C. MUSGROVE

Petroleum Geologist 212 Main Street P.O. Box 215 Claflin, K\$ 67525

Office (620) 588-4250

Res. Claflin (620) 587-3444

Mai Oil Operations Driscoll #4 NW-SW-NE-NW (675' FNL & 1375' FWL) Section 14-15s-14w Russell County, Kansas Page 1

5 1/2" Production Casing

Contractor: Southwind Drilling Company (Rig #3)

Commenced: March 13, 2012

Completed: March 19, 2012

Elevation: 1770' K.B; 1768' D.F; 1762' G.L.

Casing program: Surface; 8 5/8" @ 392'

Production; 3294'

Sample: Samples saved and examined 2200' to the Rotary Total Depth.

Drilling time: One (1) foot drilling time recorded and kept 2200 ft to the Rotary Total

Depth.

Measurements: All depths measured from the Kelly Bushing.

Formation Tests: There were three (3) Drill Stem Tests ran by Trilobite Testing Co.

Electric Log: By Superior Well Services; Dual Induction, Compensated Density/Neutron

Log and Micro Log.

Formation	Log Depth	Sub-Sea Datum
Anhydrite	776	+994
Base Anhydrite	811	+959
Grand Haven	2338	-568
1 st Tarkio Sand	- 2348	-578
Dover	2365	-595
2 nd Tarkio Sand	2371	-601
Tarkio Lirne	2411	-641
Willard	2431	-661
3 rd Tarkio Sand	2433	-663
Elmont	2472	-702
Howard	2612	-842
Topeka	2674	-904
Heebner	2904	-1134
Toronto	2921	-1151
Lansing	2962	-1192
Base Kansas City (area)	3166	-1396
Arbuckle	3206	-1436
Rotary Total Depth	32 98	-1525
Log Total Depth	3294	-1524

(All tops and zones corrected to Electric Log measurements).

Mai Oil Operations Driscoll #4 NW-SW-NE-NW (675' FNL & 1375' FWL) Section 14-15s-14w Russell County, Kansas Page 2

SAMPLE ANALYSIS, SHOWS OF OIL, TESTING DATA, ETC.

18T TARKIO SAND SECTION

2348-2360'

Sand; gray, very fine grained, highly shaley, no shows.

2ND TARKIO SAND SECTION

2371-2385'

Sand; gray, very fine and fine grained, friable, fair porosity, shaley in part, brown stain and saturation, show of free oil and faint odor in fresh samples.

Drill Stem Test #1

2344-2390'

Times:

45-45-45

Blow:

Strong

Recovery:

341' gas in pipe

50' mud with oil scum

60' slightly oil and gas cut mud (5% gas, 5% oil, 90% mud) 61' oll and gas cut watery mud

(25% gas, 15% oil, 10% water, 50% mud)

Pressures: ISIP 411

psi **FSIP 395** psi

IFP 31-61 psi

FFP 63-78

psi HSH 1111-1059 psi

3RD TARKIO SECTION

2433-2838

Sand; gray, very fine grained, shaley, micaceous, shaley, few

calcareous, no shows.

TOPEKA SECTION

2838-2850

Limestone; tan, gray, fossiliferous, poor porosity, no shows.

2853-2870'

Limestone; cream, gray, finely crystalline, colitic, chalky, poor pinpoint and intercrystalline type porosity, brown and dark brown

stain, no of free oil and no odor in fresh samples.

TORONTO SECTION

2921-2930'

Limestone; cream, tan, finely crystalline, poor porosity. questionable stain, no free oil and no odor in fresh samples.

LANSING SECTION

2963-2971'

Limestone; cream, tan, finely crystalline, fossiliferous/oolitic, poor pinpoint porosity, spotty brown stain, no free oil and no odor in

fresh samples.

2985-2992

Limestone; cream, tan, finely crystalline, oolitic, fair vuggy type porosity, golden brown stain, show of free oil and good odor in

fresh samples.

3000-3010'

Limestone; tan, finely crystalline, colitic/fossiliferous, poor porosity, golden brown stain, trace free oil and good odor in fresh

samples.

Mai Oil Operations Driscoll #4 NW-SW-NE-NW (675' FNL & 1375' FWL) Section 14-15s-14w Russell County, Kansas Page 3

Drill Stem Test #2

2936-3020'

Times:

30-30-30-30

Blow:

Weak

Recovery: 58' mud with oil scum

Pressures: ISIP

501

FSIP 475 psi IFP 50-65

psi psi FFP 69-73 HSH 1476-1430 psi

3040-3050

Limestone: cream, tan, finely crystalline, colitic, poor porosity, dark brown stain, show of free oil (dead) and faint odor in fresh

psi

samples.

3050-30601

Limestone; cream, tan, finely crystalline, colitic, poor pinpoint porosity, dark brown stain, no free oil and faint odor in fresh

samples.

3060-3073

Limestone; cream, tan, oolitic, sub oomoldic, chalky, no shows.

3102-3118'

Limestone; gray, tan, finely crystalline, few fossiliferous, poor

porosity, trace gray chert.

3120-3131'

Limestone; tan, oolitic, poor porosity, chalky, light brown stain,

no free oil and no odor in fresh samples.

3140-3160

Limestone; tan, finely crystalline, oolitic, poorly developed

porosity, light brown stain, no free oil and no odor in fresh

samples.

3174-3184

Limestone; white, tan, finely crystalline, chalky, poor porosity,

dense.

ARBUCKLE SECTION

3206-3210'

Dolomite; white, cream, medium crystalline, fair intercrystalline

porosity, dark brown stain, show of free oil and good odor in

fresh samples.

3210-3215'

Dolomite; cream, white, medium crystalline, fair intercrystalline

and vuggy type porosity, dark brown stain, show of free oil and

good odor in fresh samples.

Mai Oil Operations Driscol) #4 NW-SW-NE-NW (675' FNL & 1375' FWL) Section 14-15s-14w Russell County, Kansas Page 4

Drill Stem Test #3

3180-3215'

Times:

30-30-30-45

Blow:

Strong

Recovery:

186' gassy muddy oil

(20% gas, 60% oil, 20% mud)

206' very slightly mud cut gassy oil

(8% gas, 90% oil, 2% mud)

Pressures:

ISIP 737

psi psi

FSIP 638 38-111 **IFP**

psi

FFP 122-170

psi

HSH 1595-1618 DSİ

3215-3230'

Dolomite; white, cream, medium crystalline, fair porosity, dark

brown stain, show of free oil and strong odor in fresh samples.

3230-3250'

Dolomite; as above.

3250-3260'

Dolomite; white, cream, poorly developed porosity, trace stain,

no free oil and no odor in fresh samples.

3260-3270'

Dolomite; white, gray, fine and medium crystalline, fair to poor

porosity, no shows.

3280-3290'

Dolomite; as above, sucrosic in part, (barren).

3290-3295'

Dolomite; white, cream, finely crystalline, poor visible porosity,

sucrosic in part, no shows.

Rotary Total Depth

3295 (-1525)

Log Total Depth

3294 (-1524)

Recommendations:

5 1/2" production casing was set and cemented on the Driscoll #4.

Respectfully submitted;

Kurt Talbott,

Petroleum Geologist



DRILL STEM TEST REPORT

Mei Oli Operations

4-15e-14w

8411 Preston Rd

Driscoll #4

Deltas Tx 75225+5520

Job Ticket: 44808

ATTN: Allen Bangert

Test Start: 2012.03.15 @ 14:16:49

GENERAL INFORMATION:

Formetion: Cevisted:

Tarkio

No Whipstock

ft (KB)

Test Type: Conventional Bottom Hole (Initial)

KB to GRVOF:

Tester: Jeff Brown

Unit No:

Time Test Ended: 20:00:49 Interval:

Time Tool Opened: 15:24:49

2344.00 ft (KE) To 2390.00 ft (KE) (TVD)

1770.00 ft (KB)

Total Depth:

Reference Bevations:

1782.00 ft (CF) 8.00 ft

DST#: 1

Hole Diameter:

Serial #: 8321

2390.00 ft (KB) (TVD)

7.88 InchesHole Condition: Good

Press@RunDepth: Start Date:

inside 77.82 psig 👩

2351.00 ft (KB) End Date:

Capacity: 2012.03.15 Last Calb.:

8000.00 psig 2012.03.15

Start Time:

2012.03.15 14:18:50

End Time:

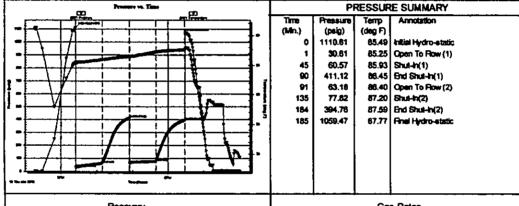
20:00:49

Time On Birit 2012.03.15 @ 15:24:19
Time Off Birit 2012.03.15 @ 18:28:49

TEST COMMENT: IFP-Good blow BOb in 14 1/2 min

ISP-Strong blow BOB in 3 min

FSI-Weak surface blow back



Langth (10)	Description	Valuene (bb)
50.00	Mud with a scumof oil	0.25
60.00	SOC3M 5%G 5%O 90%M	0.30
61.00	GOCWM 25%G 15%O 10%W 50%M	0.76
0.00	341 Gp	0.76

Gas Rates

Chole (Inches) Pressure (paig) Ges Rate (McRQ

Tribbile Testing, Inc.

Ref. No: 44808

Rinted: 2012.03.16 @ 08:42:21



DRILL STEM TEST REPORT

Mai Of Operations

4-150-14w

6411 Preston Rd

Driscoll #4

Dallas Tx 75225+5520 ATTN: Allen Bangert

Job Ticket: 48298 DST#: 2

Test Start: 2012.03.17 @ 01:25:00

GENERAL INFORMATION:

Formation:

LKC "A-C"

Devisted: No Whipstock: ft (KB)

Test Type: Conventional Bottom Hole (Reset)

Tester: Cody Bloedorn

Time Tool Opened: 02:45:00 Time Test Ended: 08:12:00

Unit No:

1770.00 ft (KB)

interval: Total Deoth:

2936.00 ft (KE) To 3020.00 ft (KE) (TVD)

Reference Bevations:

1762.00 ft (CF)

3020.00 ft (KB) (TVD)

KB to GFVCF:

8.00 ft

Hole Clemeter:

7.88 InchesHole Condition: Feir

Press@RunDepth; Start Date:

Serial #: 8737

Outside

73.70 psig 😭 2943.00 ft (KB)

2012.03.17

Capacity: Lest Cello.:

8000.00 psig 2012.03.17

Start Time:

2012.03.17 01:25:01

End Date: End Time:

06:12:00

Time On Bim. 2012.03.17 @ 02:44:30 Time Off Bim. 2012.03.17 @ 04:46:30

TEST COMMENT: 30 - F- 3 1/2" Blow

30 - ISI- No blow beck. 30 - FF- 1" blow

30 - FSI- No blow back

		- FE		,	-	70. I	-		<u> </u>					P	RESSUF	RE SUMMARY
l			1			$\overline{}$		\mathbf{I}	1				Time	Pressure	Temp	Annotation
-		7	1	Ti.		Ш		Ŧ	7	•		1.	(Mn.)	(psig)	(deg F)	
l _		· •	+-	7		П	Ţ				:	Į -	0	1476.33	93.39	Initial Hydro-static
-			1			!		\top	T			Į.	1	50.13	93.24	Open To Flow (1)
1	!	Л		Ιi	- 1	1	- 1	1	V			į	30	65.26	94.17	Shut-in(1)
•		//	✝	T			-i	╅	T	$\overline{}$		† * .	- 60	501.94	94.81	End Shut-In(1)
1		/ /	1	!!		!	!		П	ŧ.	:	1.1	61	69.40	94.65	Open To Flow (2)
•	1		✝	1		+	 -	~†~	1-1	_	┫	1 1	91	73.70	95.32	Shul-in(2)
Įŧ .	[1		i	i		į		1 !	1		1 · i	122	475.60	95.99	End Shul-In(2)
-	$- \setminus - \mid$	/	╅╌	1	7	Ħ		+-	┿	₩		1_"	122	1430.78	96,44	Final Hydro-static
l	{ V	1	1	Ι¦	1	Н	-	1	1	I	1	1"		•	1	·
-		f	+-	H	[—]	⊣	-i/-	-i-	╂─	1	1	1.		1		
1	1			لا	L ,	L	٧.	!		1	1	1				
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		-	_	_		=		-	-	-	-	-	ĺ		l	
															-	

	Recovery			
(III) regress	Description	Volume (b0l)		
58.00	Mud, Oil Scum, 100%M	0.81		
Recovery from r	Rubliple teats	•		

Gas Rates

Chole (Inches) Pressure (psig) Ges Rate (McRd)

Triobile Testing, Inc.

Ref. No: 46296

Printed: 2012.03.17 @ 09:23:54



DRILL STEM TEST REPORT

Mai Ol Operations

4-159-14w Russell

8411 Preston Rd

Driscoll #4

Dates Tx 75225+5520

Job Ticket: 46297

OST#: 3

ATTN: Allen Bangert

Test Start: 2012.03.17 @ 22:15:00

GENERAL INFORMATION:

Formation: Deviated:

Arbuckie

No Whipstock:

ft (KB)

Test Type: Conventional Bottom Hole (Reset)

Time Tool Opened: 23:25:00

Tester: Unit No:

Cody Bloedom

Time Test Ended: 03:57:30

KB to GR/CF:

1770.00 ft (KB)

Reference Bevations:

1762.00 ft (CF) 8.00 ft

Total Dapth: Hole Diameter:

3180.00 ft (KB) To 3215.00 ft (KB) (TVD) 3215.00 ft (KB) (TVD)

7.88 InchesHole Condition: Feli

Serial #: 8737 Press@RunDapth: Start Date:

Start Tree:

Cutside 2012.03.17

22:15:01

170.24 psig @ 3186.00 ft (KB) End Date: End Time:

2012.03.18 Last Callo.:

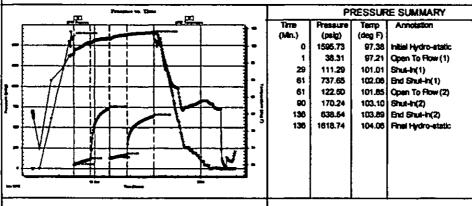
Capacity:

6000.00 palg 2012.03.18

03:57:30 Time On Blen: 2012.03.17 @ 23:24:30 Time Off Blen: 2012.03.18 @ 01:40:30

TEST COMMENT: 30 - (F- B.O.B. in 6 Min. 30 - (SI- 1/4" blow.

30 - FF- B.O.B. in 9 Min 30 - FSI- 1 1/2" blow



Recovery					
raudgo (g)	Owerription	Volume (tibl)			
186.00	GMCO, 20%G, 20%M, 60%O	2.61			
206.00	GMO, 2%M, 8%G, 90%O	2.89			
	<u> </u>				
Recovery from a	Maligie lanis				

Gas Rates

Cricin (Inches) Pressure (psig) Giss Rain (McRiq

Trilobile Testing, inc

Ref. No: 46297

Printed: 2012.03.15 @ 12:37:30

QUALITY UILVELL CLIVILITIES,

Phone 785-483-2025 Cell 785-324-1041	Home Office	P.O. Bo	ox 32 Rus	seil, KS 67665	No.	5463		
Date 3-13-12 Sec.	Twp. Range		Sounty SSE 1	State Ks	On Location	1:30 PW		
<u> </u>	Vell No. 4		m Russel	1K - 5+	o walter's	lane, Du		
	21 A 13		Owner 4	U, E/Into				
Type Job Surface			To Quality O	itwelf Cementing, Inc	cementing equipment	and fumish		
Hole Size 12/4"	T.D. 392		cementer an	d helper to assist ow	ner or contractor to do	work as listed.		
Csg. 85/8 *	Depth 392'		Charge YY	lai oil 6	perations			
Tbg. Size	Depth		Street		· · · · · · · · · · · · · · · · · · ·			
Tool	Depth		City		State			
Cement Left in Csg. 201	Shoe Joint 20'		The above wa	is done to satisfaction a	nd supervision of owner	agent or contractor.		
Meas Line	Displace 23-4	BLS	Cement Amo	ount Ordered 225	CX 60/40-39	u 226el		
EQUIPA	KENT	_				,		
Pumptrk S No. Cementer Helper	500		Common /	35				
	w)		Poz. Mix	PO				
Bullank P.M. No. Driver Driver	ck -		Gel. 4					
JOB SERVICES	& REMARKS		Calcium 9					
Remarks: Ceneral di	1 Circulate		Hulls					
Rat Hole			Salt					
Mouse Hole			Flowseal					
Centralizers			Kol-Seal					
Baskets			Mud CLR 48					
D/V or Port Collar			CFL-117 or 0	CD110 CAF 38				
			Sand					
	v., 15 . 1.		Handling 2	38	` ,			
	<u> </u>	/1	Mileáge					
*	<u>.</u>	•		FLOAT EQUIPN	ENT			
		``	Guide Shoe			<u> </u>		
		19	Centralizer			,		
			Baskets					
			AFU Inserts		<u> </u>			
	•	100	Float Shoe	•		\		
	· · · · · · · · · · · · · · · · · ·	त्त्र 7	Latch Down		, , , , ,			
			<u> </u>	ooden du	ac			
		1			0			
			Pumptrk Cha	nge Surface				
			Mileage //					
					Tax			
1	<u> </u>				Discount			
Signature (A4)	iu .				Total Charge			
4 2 0					- (

QUALITY OILWELL CEMENTING, INC.

Cell 785-324-1041	но	me O ₁	r.U. B(5X 32 Aus	ssell, KS 6	7665	N	0. UGIZ		
Date 3-18-12 Sec.	Twp.	Range L	R	County	State KS		On Location	Finish 12: 45	— Ди	
X	Vell No.		Location	1.		WEHE	u Lage	247 KIN	<u>734</u> .	
Contractor Southering		3	1 - 44 - 44	 	11-40		3.3. 2.3.2		_	
Type Job (to duction				To Quality Oilwell Cementing, Inc.						
Hole Size	T.D.	3295		You are hereby requested to rent cementing equipment and furnish comenter and helper to assist owner or contractor to do work as listed.						
Cag. 51 141 Ne.	Depth	32931		Charge YY	اه، منا	1 02	ceration	₹	_	
Tbg. Size	Depth		,	Street		.0				
Tool	Depth			City			State			
Cement Left in Csg. 20.85	Shoe Jo	nt "2ა "`	8 S		as done to cat:	faction and	supervision of ow	mer agent or contra	ctor.	
Meas Line	Displace	80	BCS	Cement Am	ount Ordered	135	601100 18	1/2 JaH 29	Ci.	
EQUIPA	MENT P			100 Sx. 6	कात १० १०	Salt	2% G. 10	as the Mill	<u> </u>	
Pumptrk JS No. Cementer C	200	-Kick-		Common			<u> </u>			
Bulktrk 3 No. Driver Con	9	·		Poz. Mix		1 =				
Bulktrk /1) No. Driver Driver	k			Gel.		[/]				
, JOB SERVICES	& REMAR	KS		Calcium	70					
Remarks:			_	Hulls		-	/	<u>'</u>],		
Rat Hole 30 5 x				Salt			10			
Mouse Hole N/A				Flowseal		LA-	15	λ		
Centralizers 1, 2, 3, 4, 5	6.7.	8 10	22,24	Koi-Seal		0				
Baskets 11 H 34				Mud CLR 48						
D/V or Port Collar				CFL-117 or CD110 CAF 38						
and on bottom t	neak 1	$C_{i,1}(\omega)_{\alpha}$	1 ~√	Sand						
Dung love as	J N	W Check	Чĸ	Handting						
plus la hue is	130	5 x . 1/2	1-6	Mileage						
1520 Cine + mi	$C_{\mathcal{C}}$	ment.		FLOAT EQUIPMENT						
Shut dimo Lin	sh pos	mp + 1	Se. 81	Guide Shoe			. , , , , , , , , , , , , , , , , , , ,			
Disolace with	88 (K & ot	water	Centralizer	11					
C.ff piessure 7	50 b	1		Baskets Wenter tout						
Lard Oliver to	1500 =	Ħ		AFU inserts						
				Float Shoe						
Kelencel + Hol.	1,			Latch Down						
	·									
				Pumptrk Ch	arge					
				Mileage						
							1	Гах		
]			Disco	unt		
Signature			-	1			Total Char	rge		

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 Thomas E. Wright, Commissioner

July 31, 2012

Allen Bangert Mai Oil Operations, Inc. 8411 PRESTON RD STE 800 DALLAS, TX 75225-5520

Re: ACO-1 API 15-167-23779-00-00 Driscoll 4 NW/4 Sec.04-15S-14W Russell County, Kansas

Dear Allen Bangert:

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 03/13/2012 and the ACO-1 was received on July 25, 2012 (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