



Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION 1196680
OIL & GAS CONSERVATION DIVISION

Form ACO-1
August 2013

Form must be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # _____

Name: _____

Address 1: _____

Address 2: _____

City: _____ State: _____ Zip: _____ + _____

Contact Person: _____

Phone: (_____) _____

CONTRACTOR: License # _____

Name: _____

Wellsite Geologist: _____

Purchaser: _____

Designate Type of Completion:

- New Well Re-Entry Workover
- Oil WSW SWD SIOW
- Gas D&A ENHR SIGW
- OG GSW Temp. Abd.
- CM (Coal Bed Methane)
- Cathodic Other (Core, Expl., etc.): _____

If Workover/Re-entry: Old Well Info as follows:

Operator: _____

Well Name: _____

Original Comp. Date: _____ Original Total Depth: _____

- Deepening Re-perf. Conv. to ENHR Conv. to SWD
- Plug Back Conv. to GSW Conv. to Producer
- Commingled Permit #: _____
- Dual Completion Permit #: _____
- SWD Permit #: _____
- ENHR Permit #: _____
- GSW Permit #: _____

Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date
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API No. 15 - _____

Spot Description: _____

_____ - _____ - _____ Sec. _____ Twp. _____ S. R. _____ East West

_____ Feet from North / South Line of Section

_____ Feet from East / West Line of Section

Footages Calculated from Nearest Outside Section Corner:

- NE NW SE SW

GPS Location: Lat: _____, Long: _____
(e.g. xx.xxxxx) (e.g. -xxx.xxxxx)

Datum: NAD27 NAD83 WGS84

County: _____

Lease Name: _____ Well #: _____

Field Name: _____

Producing Formation: _____

Elevation: Ground: _____ Kelly Bushing: _____

Total Vertical Depth: _____ Plug Back Total Depth: _____

Amount of Surface Pipe Set and Cemented at: _____ Feet

Multiple Stage Cementing Collar Used? Yes No

If yes, show depth set: _____ Feet

If Alternate II completion, cement circulated from: _____

feet depth to: _____ w/ _____ sx cmt.

Drilling Fluid Management Plan

(Data must be collected from the Reserve Pit)

Chloride content: _____ ppm Fluid volume: _____ bbls

Dewatering method used: _____

Location of fluid disposal if hauled offsite:

Operator Name: _____

Lease Name: _____ License #: _____

Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West

County: _____ Permit #: _____

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

- Confidentiality Requested
Date: _____
- Confidential Release Date: _____
- Wireline Log Received
- Geologist Report Received
- UIC Distribution
- ALT I II III Approved by: _____ Date: _____

1196680

Operator Name: _____ Lease Name: _____ Well #: _____

Sec. _____ Twp. _____ S. R. _____ East West County: _____

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken <i>(Attach Additional Sheets)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Log	Formation (Top), Depth and Datum	<input type="checkbox"/> Sample
Samples Sent to Geological Survey	<input type="checkbox"/> Yes <input type="checkbox"/> No	Name	Top	Datum
Cores Taken	<input type="checkbox"/> Yes <input type="checkbox"/> No			
Electric Log Run	<input type="checkbox"/> Yes <input type="checkbox"/> No			
List All E. Logs Run:				

CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate				
<input type="checkbox"/> Protect Casing				
<input type="checkbox"/> Plug Back TD				
<input type="checkbox"/> Plug Off Zone				

Did you perform a hydraulic fracturing treatment on this well? Yes No *(If No, skip questions 2 and 3)*

Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes No *(If No, skip question 3)*

Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes No *(If No, fill out Page Three of the ACO-1)*

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record <i>(Amount and Kind of Material Used)</i>	Depth

TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run: <input type="checkbox"/> Yes <input type="checkbox"/> No
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Date of First, Resumed Production, SWD or ENHR.	Producing Method: <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other <i>(Explain)</i> _____
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Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity

DISPOSITION OF GAS: <input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	METHOD OF COMPLETION: <input type="checkbox"/> Open Hole <input type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <i>(Submit ACO-5)</i> <input type="checkbox"/> Other <i>(Specify)</i> _____	PRODUCTION INTERVAL: _____ _____
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Form	ACO1 - Well Completion
Operator	O'Brien Resources, LLC
Well Name	Jecha 4 1
Doc ID	1196680

All Electric Logs Run

Caliper
Comination
Density Neutron Micro
Induction
Mirco Log
Sonic Log

ALLIED OIL & GAS SERVICES, LLC 062671

Federal Tax I.D. # 20-8651475

REMIT TO P.O. BOX 93999
SOUTHLAKE, TEXAS 76092

SERVICE POINT: Greathand

DATE <u>2-28-14</u>	SEC. <u>4</u>	TWP. <u>19</u>	RANGE <u>17</u>	CALLED OUT	ON LOCATION	JOB START <u>12:30 AM</u>	JOB FINISH <u>1 AM</u>
LEASE <u>Jecha</u>		WELL# <u>1</u>	LOCATION <u>Timken - west to 300rd</u>		COUNTY <u>Kush</u>	STATE <u>Ks</u>	
OLD OR NEW (Circle one) <u>NEW</u>			<u>2.7 south - E into</u>				

CONTRACTOR Murphy Drilling 16
 TYPE OF JOB Surface
 HOLE SIZE 12 1/4 T.D.
 CASING SIZE 8 5/8 DEPTH 259.78
 TUBING SIZE DEPTH
 DRILL PIPE DEPTH
 TOOL DEPTH
 PRES. MAX MINIMUM
 MEAS. LINE SHOE JOINT
 CEMENT LEFT IN CSG. 15 Ft
 PERFS.
 DISPLACEMENT 15.59 bbl fresh water

OWNER
 CEMENT
 AMOUNT ORDERED 175 SKS class A 3%cc

EQUIPMENT
 PUMP TRUCK CEMENTER Josh Isaac
 # 366 HELPER Ben Newell
 BULK TRUCK
 # 610-170 DRIVER Brian Lang
 BULK TRUCK
 # DRIVER

COMMON	<u>175</u>	@ <u>17.92</u>	<u>3132.50</u>
POZMIX		@	
GEL	<u>4</u>	@ <u>23.40</u>	<u>92.50</u>
CHLORIDE	<u>443.5</u>	@ <u>0.80</u>	<u>354.80</u>
ASC		@	
HANDLING	<u>129.25</u>	@ <u>2.48</u>	<u>469.34</u>
MILEAGE	<u>8.67x20x</u>	<u>2.60</u>	<u>450.93</u>
TOTAL			<u>4541.17</u>

REMARKS:

In location - rig up - had safety meeting
Ran 8 5/8 casing - break circulation - Rinal
pump 5 bbl fresh water
mix 175 sks class A 3%cc 2%gel
Displace 15.59 bbl fresh water
Shot in 12:50 AM
Cement did circulate
Rig down

SERVICE

DEPTH OF JOB	
PUMP TRUCK CHARGE	<u>1512.33</u>
EXTRA FOOTAGE	@
MILEAGE	@
MANIFOLD <u>Sledge</u>	@ <u>100.00</u>
<u>Hvm 70x7.70</u>	@ <u>154.00</u>
<u>Lvm 70x4.40</u>	@ <u>88.00</u>
TOTAL <u>1854.33</u>	

CHARGE TO: O'Brien Resources LLC
 STREET _____
 CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

	@	
	@	
	@	
	@	
	@	
TOTAL _____		

To: Allied Oil & Gas Services, LLC.
 You are hereby requested to rent cementing equipment and furnish cementer and helper(s) 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 and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

SALES TAX (If Any) _____
 TOTAL CHARGES ~~1854.33~~ 6395.42
 DISCOUNT 1279.08 IF PAID IN 30 DAYS

PRINTED NAME X

SIGNATURE [Signature]

5116.34

Thank you!!

ALLIED OIL & GAS SERVICES, LLC 062854

Federal Tax I.D. # 20-8651475

REMIT TO P.O. BOX 93999
SOUTHLAKE, TEXAS 76092

SERVICE POINT:
Houston Field

DATE <u>3-6-14</u>	SEC <u>4</u>	TWP <u>19</u>	RANGE <u>17</u>	CALLED OUT <u>5:00 AM</u>	ON LOCATION <u>7:15 AM</u>	JOB START <u>7:30 AM</u>	JOB FINISH <u>11:00 AM</u>
LEASE <u>Teche</u>		WELL # <u>1</u>	LOCATION <u>Tomben W to 300 AD</u>		COUNTY <u>Rank</u>	STATE <u>Ky</u>	
OLD OR (NEW) (Circle one)			<u>2 1/2 S. 5/10</u>				

CONTRACTOR Madison 16 OWNER Some

TYPE OF JOB Plug

HOLE SIZE _____ T.D. 3851' CEMENT _____

CASING SIZE _____ DEPTH _____ AMOUNT ORDERED 250 6940 490 mel

TUBING SIZE _____ DEPTH _____ 1/4 Floated/1/4

DRILL PIPE 4 1/2 DEPTH 3806'

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. _____

DISPLACEMENT _____

EQUIPMENT

PUMP TRUCK	CEMENTER	<u>Tom Decker</u>
# <u>3166</u>	HELPER	<u>Kevin Sady</u>
BULK TRUCK		
# <u>871-112</u>	DRIVER	<u>Don Cooper</u>
BULK TRUCK		
# _____	DRIVER	

COMMON 150 @ 17.90 2685.00
POZMIX 100 @ 9.35 935.00
GEL 7 @ 23.40 163.80
CHLORIDE _____ @ _____
ASC _____ @ _____
Floated 62' @ 2.97 184.14

HANDLING 2168.46 @ 2.48 165.28
MILEAGE 224.22 @ 2.60 582.97
TOTAL 5216.19

REMARKS:

- 50 lb @ 3806'
- 50 lb @ 1180'
- 30 lb @ 450'
- 50 lb @ 290'
- 20 lb @ 100'
- 30 lb in Rodhole
- 20 lb in Manhole

SERVICE

DEPTH OF JOB	<u>3851</u>	
PUMP TRUCK CHARGE		<u>2160.47</u>
EXTRA FOOTAGE	@	
MILEAGE	<u>20</u>	@ <u>2.70</u> <u>154.00</u>
MANIFOLD	@	
LVM	<u>20</u>	@ <u>4.40</u> <u>88.00</u>

TOTAL 2892.47

CHARGE TO: O'Brien Resources
STREET _____
CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

_____	@	_____
_____	@	_____
_____	@	_____
_____	@	_____
_____	@	_____

TOTAL _____

To: Allied Oil & Gas Services, LLC.
You are hereby requested to rent cementing equipment and furnish cementer and helper(s) 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 and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME X AFD
SIGNATURE X [Signature]

SALES TAX (If Any) _____
TOTAL CHARGES \$ 8059.16
DISCOUNT \$ 1611.83 IF PAID IN 30 DAYS
\$ 6447.33