

REMIT TO: Allied OFS, LLC  
P.O. Box 133366  
Spring, TX 77393

SERVICE POINT: *Clarksville*

DATE <i>6/10/10</i>	SEC <i>23</i>	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START <i>12:00 PM</i>	JOB FINISH <i>1:00 PM</i>
LEASE <i>Heckler</i>	WELL # <i>SWD 1-23</i>	LOCATION <i>Selden N 70 110 1E 1/2 N</i>	COUNTY <i>Spencer</i>	STATE <i>KS</i>			
OLD OR NEW (Circle one)				<i>First</i>			

CONTRACTOR *Marty*

TYPE OF JOB *Prod & Stage*

HOLE SIZE *7 7/8* T.D.

CASING SIZE *5 1/2* DEPTH *2440'*

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL *OV* DEPTH *1650*

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT *42*

CEMENT LEFT IN CSG. *42*

PERFS.

DISPLACEMENT *Bottom 160 17 1/2 and 19*

EQUIPMENT *700 1/2 D*

OWNER *John*

CEMENT AMOUNT ORDERED *405*

*1/2 Flu Seal, 20 ASC, 10 3/4 Galv 14, 20 B.F. 1900 C.P., 1 1/4 lb. Defamer.*

<i>Common</i>	<i>405</i>	@ <i>19.80</i>	<i>8051.40</i>
POZMIX		@	
GEL		@	
CHLORIDE		@	
ASC	<i>70</i>	@ <i>23.50</i>	<i>1645.00</i>
<i>Flu Seal</i>	<i>203</i>	@ <i>2.92</i>	<i>602.96</i>
<i>Galv 14</i>	<i>350 lb</i>	@ <i>0.99</i>	<i>346.50</i>
<i>CP 330</i>	<i>53 lb</i>	@ <i>23.20</i>	<i>1229.60</i>
<i>Defamer</i>	<i>10 lb</i>	@ <i>3.50</i>	<i>35.00</i>
<i>Mud Sol</i>	<i>40 gal</i>	@ <i>25.40</i>	<i>1016.00</i>
<i>1/4 lb</i>	<i>10 gal</i>	@ <i>3.44</i>	<i>34.40</i>
TOTAL			<i>13,249.11</i>

PUMP TRUCK	CEMENTER <i>Alan Ryan</i>
# <i>281</i>	HELPER <i>Kevin Ryan</i>
BULK TRUCK	
# <i>373</i>	DRIVER <i>Corey Brown</i>
BULK TRUCK	
# <i>891</i>	DRIVER <i>Marty Phillips</i>

REMARKS:

*In Coy Circulate Pump Mud Clean Pump 20 5/8 ALW*  
*Mix 20 5/8 ASC, Wash Tank, Displace Pump w/ 17 1/2*  
*160 1/2 160 39 1/2 and 160 1/2 1800*  
*4 1/2 500 15 1/2 G.P. Spent 200-800 G.P. Cr.*  
*3 1/2 hrs. mix 30 5/8 6 1/2 15 1/2 M.H. Mix 1 1/2*  
*Days 5 1/2 Wash Tank, Displace Pump w/*  
*3 1/2 160 160 160 160 160 160 160 160 160*  
*Cement did not Circulate*  
*LOST Circulation 20 5/8*  
*w/ approximately left 70 mix Alan King, Corey Marty*

SERVICE

HANDLING	<i>544</i>	@ <i>2.50</i>	<i>1349.00</i>
MILEAGE	<i>25</i>	@ <i>7.97</i>	<i>2494.25</i>
DEPTH OF JOB	<i>2440'</i>		
PUMP TRUCK CHARGE			<i>2443</i>
EXTRA FOOTAGE		@	
HV MILEAGE	<i>40</i>	@ <i>7.30</i>	<i>292.00</i>
LV MILEAGE	<i>40</i>	@ <i>4.40</i>	<i>176.00</i>
<i>190 Stage</i>		@	<i>2406.00</i>
<i>Head to Meri Field</i>		@	<i>225.00</i>
TOTAL			<i>9,452.37</i>
DISCOUNT 50%			<i>4726.18</i>

CHARGE TO: *Superior Exploration - Product*

STREET \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

PLUG & FLOAT EQUIPMENT

<i>OV</i>			<i>5335.00</i>
<i>Concrete Grease</i>	<i>30</i>	@ <i>5.70</i>	<i>1710.00</i>
<i>Basolite</i>	<i>2</i>	@ <i>39.50</i>	<i>79.00</i>
<i>AH shoe</i>	<i>1</i>	@	<i>545.00</i>
<i>Wrench Drive</i>	<i>1</i>	@	<i>610.00</i>
<i>Thread Lock</i>	<i>2</i>	@ <i>85.00</i>	<i>170.00</i>
<i>Stop collar</i>	<i>2</i>	@	<i>116.00</i>
TOTAL			<i>9,328.00</i>
DISCOUNT 50%			<i>4664.00</i>

To: Allied OFS, 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 *32,029.48*

DISCOUNT *16,014.74 (50%)* IF PAID IN 30 DAYS

NET TOTAL *16,014.74* IF PAID IN 30 DAYS

PRINTED NAME \_\_\_\_\_

SIGNATURE *[Signature]*

Bid

Date 6/16/16 District Ordley Ticket No. 18009  
 Company Summit Rig AmBn 7  
 Lease Kuchin Well No. Sum 1-23  
 County Smith State Ky  
 Location \_\_\_\_\_ Field \_\_\_\_\_

CASING DATA: Conductor  PTA  Squeeze  Misc   
 Surface  Intermediate  Production  Liner   
 Size 5 1/2 Type \_\_\_\_\_ Weight 15 1/2 Collar \_\_\_\_\_

Casing Depths: Top 188 Bottom 2440'

Drill Pipe: Size 4 1/2 Weight \_\_\_\_\_ Collars \_\_\_\_\_  
 Open Hole: Size 2 7/8 T.D. \_\_\_\_\_ ft. P.B. to \_\_\_\_\_ ft.

CAPACITY FACTORS:  
 Casing: Bbls/Lin. ft. 0.238 Lin. ft./Bbl. \_\_\_\_\_  
 Open Holes: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Drill Pipe: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Annulus: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_

Perforations: From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Amt. \_\_\_\_\_

CEMENT DATA:  
 Spacer Type: \_\_\_\_\_  
 Amt. \_\_\_\_\_ Sks Yield \_\_\_\_\_ ft<sup>3</sup>/sk Density \_\_\_\_\_ PPG \_\_\_\_\_

LEAD: Pump Time \_\_\_\_\_ hrs. Type HW 65/35 6" 50'  
 Excess \_\_\_\_\_

Amt. 405 Sks Yield 2.2 ft<sup>3</sup>/sk Density 12.0 PPG \_\_\_\_\_

TAIL: Pump Time \_\_\_\_\_ hrs. Type HW 10" 6" 50'  
8-6019.14 Defamer 6" 110'  
 Excess \_\_\_\_\_

Amt. 20 Sks Yield 1.52 ft<sup>3</sup>/sk Density 14.5 PPG \_\_\_\_\_

WATER: Lead 12.4 gals/sk Tail 2.02 gals/sk Total \_\_\_\_\_ Bbls.

Pump Trucks Used 560-281  
 Bulk Equip. 891  
353

Float Equip: Manufacturer \_\_\_\_\_  
 Shoe: Type \_\_\_\_\_ Depth \_\_\_\_\_  
 Float: Type AFU Depth \_\_\_\_\_  
 Centralizers: Quantity 34 Plugs Top Batch Pump Btm. \_\_\_\_\_  
 Stage Collars 0  
 Special Equip. 2 Baskets  
 Disp. Fluid Type H<sub>2</sub>O Amt. \_\_\_\_\_ Bbls. Weight \_\_\_\_\_ PPG \_\_\_\_\_  
 Mud Type Big Mud 0.02 Weight \_\_\_\_\_ PPG \_\_\_\_\_

COMPANY REPRESENTATIVE [Signature]

CEMENTER [Signature]

TIME AM/PM	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
						Installation of PTA, Setup
				40.0	5.0	Run Casing Gradate
	200			6.0	4.0	Pump / Annulus Clean
				12.0	4.0	Mix 80 Bbl 65/35 6" 15 Fl Seal
						Mix 50 Bbl H <sub>2</sub> O
				12.5	4.0	Wash Truck
	500			39.0	4.0	Displace w/ H <sub>2</sub> O
	1800					Big Mud w/ PTA Land Plug 1800 w/ PTA Open 100 / Cir. 3 hrs
	200					Mix ALW
				39 1/2	2.0	Wash Truck
	600					Displace Plug w/ 39 1/2" ALW H <sub>2</sub> O
	2500					w/ PTA Land Plug
100 Am						Job Complete
						LOST Gradate w/ Approximately 20 Bbls Left to mix