



#1 Phillips-Ottley

1645' FSL & 165' FEL

5' S & 165' E of SE NE SE Section 18-13S-31W

Gove County, Kansas

API# 15-063-22058-00-00

Elevation: 2935' GL, 2943' KB

Sample Tops			Ref. Well
Anhydrite	2437	+506	-4
B/Anhydrite	2461	+482	-6
Heebner	3936'	-.993	-1
Lansing	3980'	-1037	-1
Muncie Shale	4124'	-1181	+1
Stark Shale	4205'	-1262	+4
Hush	4236'	-1293	+8
BKC	4274'	-1331	+7
Altamont	4336'	-1393	+4
Pawnee	4413'	-1470	+6
Myrick	4447'	-1504	+4
Fort Scott	4470'	-1527	+1
Cherokee Shale	4498'	-1555	+1
Johnson	4540'	-1597	+2
Morrow Shale	4570'	-1627	-3
Mississippian	4598'	-1655	+5
RTD	4725'	-1782	

ALLIED OIL & GAS SERVICES, LLC 060007

Federal Tax I.D. # 20-8861476

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

SERVICE POINT:

Oakley

DATE <u>12-5-12</u>	SEC. <u>18</u>	TWP. <u>13</u>	RANGE <u>31</u>	CALLER OUT	ON LOCATION	JOB START <u>1:00 PM</u>	JOB FINISH <u>2:00 PM</u>
BASE <u>Phillips offset</u>	WELL # <u>1</u>	LOCATION <u>Oakley 11s-3E-12a5-winto</u>			COUNTY <u>Gar</u>	STATE <u>TX</u>	
OLD OR <u>(NEW)</u> (Circle one)							

CONTRACTOR Express Well Service

OWNER Same

TYPE OF JOB Port Collar

HOLE SIZE 7 7/8 TD

CASING SIZE 4 1/2 DEPTH

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL Port Collar DEPTH 2397'

PREL. MAX MINIMUM

MEAS. LINE SHOBJOINT

CEMENT LEFT IN CSG.

PERIS.

DISPLACEMENT 9.34

EQUIPMENT

PUMP TRUCK CEMENTER Darren Racette 1

422 HBLPR Tyler Elipse 2

BULK TRUCK

540-282 DRIVER DJ Gray 3

BULK TRUCK

DRIVER

CEMENT

AMOUNT ORDERED 500 SKS 4 1/2" 6% Gel 1/4" Flax
500" HULLS

COMMON 219 SKS @ \$17.22 = \$3770.18

POZMIX 146 SKS @ \$9.35 = \$1365.10

OBL 79 SKS @ \$23.40 = \$1844.80

CHLORIDE @

ASC @

Floreal 91 # @ \$2.92 = \$264.92

@

Hulls (7) SKS @ \$35.22 = \$246.54

@

@

@

@

HANDLING 561.38 CF X @ \$2.48 = \$1392.22

MILBOB 29.10 X 17 X @ \$2.60 = \$756.60

TOTAL \$8598.10

REMARKS:

Port
Pressure system to 1200' open collar
mix 365 SKS cement to surface. Close port collar
Pressure system 1200' Reverse clean

392.40
310.19
SERVICE

DEPTH OF JOB 2397'

PUMP TRUCK CHARGE \$2443.25

BXTRA FOOTJOB @

MILBOB 17 @ \$7.70 = \$130.90

MANIFOLD @

L.V. mileage @ \$4.42 = \$74.92

@

TOTAL \$2649.45

CHARGE TO: Ritchie Exploration

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

SIGNATURE

SALES TAX (if Any) 503.72

TOTAL CHARGES 11,217.58

DISCOUNT 2476.46 IF PAID IN 30 DAYS

8773.12
22.00

ALLIED OIL & GAS SERVICES, LLC 058806

Federal Tax I.D.# 20-5976004

REMIT TO P.O. BOX 93999
SOUTH LAKE, TEXAS 76092

SERVICE POINT: Oakley, Ky

DATE <u>11/19/12</u>	SEC <u>18</u>	TWP. <u>13</u>	RANGE <u>31</u>	CALLED OUT	ON LOCATION	JOB START <u>2:00 PM</u>	JOB FINISH <u>4:00 PM</u>
BASE <u>PAYlips - OHG</u>	WELL # <u>1</u>	LOCATION <u>Oakley 115 3E</u>		COUNTY <u>Crooke</u>	STATE <u>KY</u>		
OLD OR NEW (Circle one)							

CONTRACTOR <u>Duck #2</u>	OWNER <u>Same</u>
TYPE OF JOB <u>Surface</u>	CEMENT AMOUNT ORDERED <u>165 tons - 370 c.c.</u>
HOLE SIZE <u>10 1/4</u>	T.D. <u>222'</u>
CASING SIZE <u>8 1/8</u>	DEPTH <u>221.9</u>
TUBING SIZE	DEPTH
DRILL PIPE	DEPTH
TOOL	DEPTH
PRBS. MAX	MINIMUM
MEAS. LINE	SHOE JOINT
CEMENT LEFT IN CSO. <u>15'</u>	
PERFS.	
DISPLACEMENT <u>17,1859</u>	

COMMON	<u>165</u>	@ <u>17.00</u>	<u>2853.00</u>
POZMIX		@	
GEL	<u>3</u>	@ <u>23.40</u>	<u>70.20</u>
CHLORIDE	<u>10</u>	@ <u>64.00</u>	<u>640.00</u>
ASC		@	
HANDLING	<u>178.45</u>	@ <u>2.42</u>	<u>432.05</u>
MILBAGE	<u>17</u>	@ <u>26.00</u>	<u>442.00</u>
TOTAL			<u>4217.25</u>

EQUIPMENT

PUMP TRUCK	CEMENTER	<u>Alan Ryan 1</u>
# <u>113</u>	HELPER	<u>Wayne McGibghy 2</u>
BULK TRUCK		
# <u>380</u>	DRIVER	<u>Kevin Ryan 3</u>
BULK TRUCK		
#	DRIVER	

REMARKS:
Acilly, Sunday Cement, Mid Central, Displace cement. 5 hit in.

Cement did not cure
Franklin
Alan, Wayne, Kevin

CHARGE TO Ritchie Exploration
STREET _____
CITY _____ STATE _____ ZIP _____

138.43 SERVICE

DEPTH OF JOB		
PUMP TRUCK CHARGE		<u>1512.25</u>
EXTRA FOOTAGE	@	
MILBAGE	<u>17</u>	@ <u>26.00</u> <u>442.00</u>
MANIFOLD	@	<u>255.00</u>
Latrolade	<u>17</u>	@ <u>14.00</u> <u>238.00</u>
TOTAL		<u>1992.25</u>

PLUG & FLOAT EQUIPMENT

	@	
	@	
	@	
	@	
	@	
TOTAL		

To: Allied Oil & Gas Services, LLC.
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PRINTED NAME Dina Vasquez
SIGNATURE Dina Vasquez

SALES TAX (if Any) 271.31
TOTAL CHARGES 6,203.19
DISCOUNT 1550.29 IF PAID IN 30 DAYS
2570 4652.90