



**#1 Reynolds-Potosi**

2580' FSL & 2080' FEL

270'N & 100'W of N/2 NW SE Section 13-27S-24W

Ford County, Kansas

API# 15-057-20881-0000

Elevation: 2432' GL, 2442' KB

Sample Tops			Ref. Well
Anhydrite	NA		
B/Anhydrite	NA		
Stotler	3475'	-1033	-9
Heebner	4140'	-1698	-6
Lansing	4260'	-1818	-6
Muncie Shale	4442'	-2000	-6
Stark Shale	4567'	-2125	-7
Hush	4608'	-2166	-4
BKC	4645'	-2203	-7
Marmaton	4710'	-2268	-12
Altamont	4722'	-2280	-8
Pawnee	4779'	-2337	-11
Cherokee Shale	4828'	-2386	-9
Huck	4914'	-2472	-11
Atoka Shale	4927'	-2485	-13
Mississippian	4962'	-2520	-11
RTD	5100'	-2658	

# ALLIED OIL & GAS SERVICES, LLC 059365

Federal Tax I.D.# 20-5975804

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

SERVICE POINT: Energy Services

DATE <u>3-11-13</u>	SEC. <u>13</u>	TWP. <u>27</u>	RANGE <u>24N</u>	CALLED OUT	ON LOCATION	JOB START <u>12:00 AM</u>	JOB FINISH <u>1:00 AM</u>
LEASE <u>Reynolds</u>	WELL# <u>1</u>	LOCATION <u>FT Dodge 2E 1S 1/2E</u>			COUNTY <u>Ford</u>	STATE <u>TX</u>	
OLD OR (NEW) (Circle one) <u>NEW</u>			SINCE				

CONTRACTOR <u>Val Energy #1</u>	OWNER
TYPE OF JOB <u>Surf Gels</u>	
HOLE SIZE <u>12 1/4</u>	T.D.
CASING SIZE <u>6 5/8</u>	DEPTH <u>413</u>
TUBING SIZE	DEPTH
DRILL PIPE <u>4 1/2</u>	DEPTH
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT
CEMENT LEFT IN CSG. <u>15 FT</u>	
PERFS.	
DISPLACEMENT <u>25.35 bbls Freshwater</u>	
EQUIPMENT	
PUMP TRUCK # <u>366</u>	CEMENTER <u>Austin Chambers</u>
BULK TRUCK # <u>609-112</u>	HELPER <u>Charles Kinyn</u>
BULK TRUCK #	DRIVER <u>Austin Riley</u>
BULK TRUCK #	DRIVER

CEMENT	AMOUNT ORDERED <u>250 STS Class A</u>		
	<u>3/4 cc 2 1/2 gal</u>		
COMMON	<u>250</u>	@ <u>17.90</u>	<u>4,475.00</u>
POZMIX		@	
GEL	<u>5</u>	@ <u>23.40</u>	<u>117.00</u>
CHLORIDE	<u>9</u>	@ <u>64.00</u>	<u>576.00</u>
ASC		@	
		@	
		@	
		@	
		@	
		@	
		@	
HANDLING	<u>270.83</u>	@ <u>2.48</u>	<u>671.65</u>
MILEAGE	<u>12.35 x 50 x</u>	<u>2.60</u>	<u>1,605.82</u>
			TOTAL <u>7,445.47</u>

**REMARKS:**

Break circulation, with Big Road  
Pump 5 bbls Freshwater Ahead  
Mix 250 Class A 3/4 cc 2 1/2 gal  
Displace 25.35 bbls Freshwater  
4 1/2 hours  
Cement Did Circulate  
Plug Down 12:30 AM  
Big Down

**SERVICE**

DEPTH OF JOB	<u>413</u>		
PUMP TRUCK CHARGE		<u>1512.25</u>	
EXTRA FOOTAGE		@	
MILEAGE	<u>HUM 50</u>	@ <u>7.70</u>	<u>385.00</u>
MANIFOLD		@	
	<u>HUM 50</u>	@ <u>4.70</u>	<u>220.00</u>
		@	
			TOTAL <u>2,117.25</u>

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 X Walter Parcell  
SIGNATURE [Signature]

SALES TAX (If Any) \_\_\_\_\_  
TOTAL CHARGES 9,562.72  
2,390.68  
DISCOUNT \_\_\_\_\_ IF PAID IN 30 DAYS  
7,172.04

Thank You!!

[Signature]

# ALLIED OIL & GAS SERVICES, LLC 060073

Federal Tax I.D. # 20-8851475

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

SERVICE POINT: Oakley, KS

DATE <u>3-20-13</u>	SEC. <u>13</u>	TWP. <u>27</u>	RANGE <u>24</u>	CALLED OUT	ON LOCATION <u>10:50pm</u>	JOB START <u>11:00pm</u>	JOB FINISH <u>12:00am</u>
LEASE <u>Reynolds</u>	WELL # <u>1</u>	LOCATION <u>Fort Dodge 2 E, 15, 1/2 E,</u>			COUNTY <u>Ford</u>	STATE <u>Ks</u>	
OLD OR NEW (Circle one) <u>NEW</u>				<u>St winfo</u>			

CONTRACTOR Dal #1 OWNBR Same

TYPE OF JOB PTA

HOLE SIZE 7 7/8 T.D. 3100' CEMENT AMOUNT ORDERED 250 SK 64404890

CASING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_ 1/4 # 5lb seal

TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_

DRILL PIPE 4 1/2 DEPTH 1485'

TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_

PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_

MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_

CEMENT LEFT IN CSG. \_\_\_\_\_

PERFS. \_\_\_\_\_

DISPLACEMENT 1386 bbl

EQUIPMENT \_\_\_\_\_

PUMP TRUCK CEMENTER Lakone & Wente

# 423/281 HELPER Paul Beaver

BULK TRUCK \_\_\_\_\_

# 396/306 DRIVER Joe Halcom (MLA)

BULK TRUCK \_\_\_\_\_

# \_\_\_\_\_ DRIVER \_\_\_\_\_

HANDLING 267.5 SK @ 2.40 643.80

MILBAGE 11.21 mi @ 50x 2.60 2904.60

TOTAL 6140.89

REMARKS:

Mix 50 SKS cement 1475'  
Mix 80 SKS cement 900'  
Mix 50 SKS cement 450'  
Mix 20 SKS cement 60'  
Plug H. H. - 20 SKS cement  
Plug R. H. - 30 SKS cement

SERVICE

DEPTH OF JOB 1475'

PUMP TRUCK CHARGE 2249.84

EXTRA FOOTAGE \_\_\_\_\_

MILBAGE M.H.D. 50 @ 7.70 385.00

MANIFOLD \_\_\_\_\_

M.F.L.D. 50 @ 4.40 220.00

TOTAL 2854.84

CHARGE TO: Ritchie Exploration

STREET \_\_\_\_\_

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

PLUG & FLOAT EQUIPMENT

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PRINTED NAME Walter Purcell

SIGNATURE Walter Purcell

SALES TAX (If Any) \_\_\_\_\_

TOTAL CHARGES 8995.73

DISCOUNT 2,248.93 JR PAID IN 30 DAYS

6,746.80 Net.