



### #1 Deges 36D

1495' FSL & 1180' FEL

155' S & 140' E of S/2 N/2 SE Section 36-10S-29W

Sheridan County, Kansas

API# 15-179-21381-0000

Elevation: GL: 2755', KB: 2760'

Sample Tops			Ref. Well
Anhydrite	2326'	+434	+7
B/Anhydrite	2360'	+400	-2
Heebner	3840'	-1080	-1
Lansing	3882'	-1122	-2
Stark Shale	4088'	-1328	-4
Hush	4105'	-1345	+7
BKC	4130'	-1370	+3
Altamont	4184'	-1424	+1
Pawnee	4252'	-1492	+3
Myrick	4293'	-1533	+2
Fort Scott	4348'	-1588	+2
Cherokee Shale	4371'	-1611	+3
Mississippian	4441'	-1681	-9
RTD	4570'	-1810	

# ALLIED OIL & GAS SERVICES, LLC 064306

Federal Tax I.D. # 20-8651475

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

SERVICE POINT:  
Oakley K.S.

DATE <u>11-5-14</u>	SEC. <u>36</u>	TWP. <u>10</u>	RANGE <u>29</u>	CALLED OUT	ON LOCATION <u>5:00pm</u>	JOB START <u>5:30pm</u>	JOB FINISH <u>6:00pm</u>
LEASE <u>Deges 360</u>	WELL # <u>1</u>	LOCATION <u>Grain field (old 40) 2W, 1N,</u>			COUNTY <u>Sheridan</u>	STATE <u>KS</u>	
OLD OR NEW (Circle one)		E into					

CONTRACTOR WJW 2

TYPE OF JOB Surface

HOLE SIZE 12 1/4 T.D. 219'

CASING SIZE 8 5/8 DEPTH 218'

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 15'

PERFS.

DISPLACEMENT 13.57 bl water

EQUIPMENT

OWNER Same

CEMENT AMOUNT ORDERED 165 sks com

3% CC 2% gel

COMMON	<u>165 sks</u>	@ <u>17.90</u>	<u>2953.5</u>
POZMIX		@	
GEL	<u>310 lbs</u>	@ <u>.50</u>	<u>155.00</u>
CHLORIDE	<u>465 gal</u>	@ <u>1.10</u>	<u>511.50</u>
ASC		@	

PUMP TRUCK # 120 CEMENTER Paul Beaver  
HELPER Tyler Flipse/Juan 3

BULK TRUCK # 890/241 DRIVER George Grant

BULK TRUCK # DRIVER

Material Total @ 3,610.00

(139.00/20%) @

HANDLING 178.91 @ 2.48 442.46

MILEAGE 8.14 tons x 25 mi x 2.75 559.63

REMARKS:  
mix 165 sks  
Displace w/ water  
cement did circ

Thank You!  
Paul + Crew

CHARGE TO: Ritchie Exploration

STREET

CITY STATE ZIP

TOTAL

SERVICE

DEPTH OF JOB 319'

PUMPTRUCK CHARGE 1512.25

EXTRA FOOTAGE @

MILEAGE MHV 25 @ 7.70 192.50

MANIFOLD MVV 25 @ 4.40 110.00

(563.36/20%) TOTAL 2,816.84

PLUG & FLOAT EQUIPMENT

	@	
	@	
	@	
	@	

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 Lomie Lang

SIGNATURE Lomie Lang

TOTAL

SALES TAX (If Any)

TOTAL CHARGES 6,436.84

DISCOUNT 1,281.36 (20%) IF PAID IN 30 DAYS

\$5,155.47 Net.



**CONSOLIDATED**  
Oil Well Services, LLC

PO Box 884, Chanute, KS 66720  
620-431-9210 or 800-467-8676

**FIELD TICKET & TREATMENT REPORT**  
**CEMENT**

TICKET NUMBER **47738**  
LOCATION **Oakley, KS**  
FOREMAN **Kelly Gabel**  
**Miles Shaw**

**INVOICE # 802044**

905  
915

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
11-14-14	7173	Deges 36D #1	36	10	29	Sheridan
CUSTOMER <b>Ritchie Exploration</b>			Grantfield			
MAILING ADDRESS			TRUCK #	DRIVER	TRUCK #	DRIVER
CITY			731	Jeremy		
STATE			693	ROW		
ZIP CODE						

JOB TYPE **Road** HOLE SIZE **8 7/8** HOLE DEPTH **41520** CASING SIZE & WEIGHT **4 1/2 10.5#**  
 CASING DEPTH **4555** DRILL PIPE \_\_\_\_\_ TUBING PC serial # **1407466** OTHER PC @ **2277**  
 SLURRY WEIGHT **14<sup>2</sup>** SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING **21'**  
 DISPLACEMENT **72 bbl** DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS: Safety meeting, rigged up on w/w #2, ran float equip. on JTS  
 Cent - shoe, 4, 8, 12, 13, 54, 56 baskets 55, 75, 87, 95 PC top # 55, ran  
 pipe to bottom & circulated for one hr, pumped 5 bbl water mud flush  
 5 bbl water plugged RHMH, mixed 225 sks OWC 5# gilsonite 1/4 190 cc  
 14# persk deamer, washed up, released plug & displaced with 23 bbl water  
 900# plug landed @ 1500# Insert held  
 @ 9:15 PM  
 30 sx RH 20 sx MH

Thank you  
Kelly Gabel

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401C	1	PUMP CHARGE	3175.00	3175.00
5406	25 mi	MILEAGE	5.25	131.25
5407A	12.92	Ton mileage delivery	175	565.42
1126	275 sks	OWC	2370	6517.50
1109	1375#	Kal seed	.56	770.00
1144G	500 gal	mud flush	1.00	500.00
1137	64#	CDI-26	10.20	652.80
1146	38 1/2#	CAF-38 (deamer)	10.20	392.70
4453	1	4 1/2 latch down w/ plug (T)	290.00	290.00
41103	4	4 1/2 basket (w)	275.00	1100.00
4139	7	turbolizer (w)	60.00	420.00
4156b1	7	4 1/2 float shoe (T)	359.35	359.35
4284	1	4 1/2 Portcollar (T)	1984.50	1984.50
Sub total - \$ 16858.47				16,505.42
10% - 1685.85				16,505.42
total - 15172.62				14,834.88
tax -				952.58
			SALES TAX	952.58
			ESTIMATED TOTAL	16,125.21

Rev'n 3737

AUTHORIZATION [Signature] TITLE \_\_\_\_\_ DATE **11-14-14**

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.



**CONSOLIDATED**  
Oil Well Services, LLC

PO Box 884, Chanute, KS 66720  
620-431-9210 or 800-467-8676

1184  
1167  
1183  
**INVOICE # 802297**  
**FIELD TICKET & TREATMENT REPORT**  
**CEMENT**

TICKET NUMBER 47744  
LOCATION Oakley, KS  
FOREMAN Kelly Gabel  
Miles Shaw

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
11-20-14	7173	Dejes 36 D #1	36	10	29	Shenandoah
CUSTOMER Ritchie Exploration			Graham			
MAILING ADDRESS			TRUCK #	DRIVER	TRUCK #	DRIVER
CITY			20	20		
STATE			445	Zevi		
ZIP CODE			530	Collin		
				Seremy		

JOB TYPE Port collar HOLE SIZE \_\_\_\_\_ HOLE DEPTH \_\_\_\_\_ CASING SIZE & WEIGHT 4 1/2 10.5#  
 CASING DEPTH 4555 DRILL PIPE \_\_\_\_\_ TUBING PC @ 2277 OTHER \_\_\_\_\_  
 SLURRY WEIGHT \_\_\_\_\_ SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT IN CASING \_\_\_\_\_  
 DISPLACEMENT 7.82 DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS: safety meeting, rigged up on well, pressured tool to 1200#  
checked for blow, mixed 275 SKS 60/40 Poz. 69 gal 1/4# flo-seal  
displaced with 2.8 bbl water, shut port collar & pressured to 1200#  
ran 12 TS & reversed out. cement did circulate.

*Thank You*  
*Kelly, Miles & crew*

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401B	1	PUMP CHARGE	1785.00	1785.00
5406	2.5 mi	MILEAGE	53.5	131.25
5407A	11.82	Ton Mileage delivery	175	4130.00
1131	275 SKS	60/40 Poz	15.86	4361.50
1183	1419#	Bentonite	.27	383.13
1107	69#	Flo-seal	2.97	204.93
1105	500#	Cotton seed Halls	.58	290.00
			Sub	7585.81
			Less 10%	7585.81
			Total	6827.23
			SALES TAX	384.32
			ESTIMATED TOTAL	7211.56

Revin 3737

AUTHORIZATION [Signature]

TITLE \_\_\_\_\_

DATE 11-20-14

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