



**#1 Barngrover**

2305' FNL & 335' FEL

5' N & 5' W of SE SE NE Section 7-28S-23W

Ford County, Kansas

API# 15-057-20824-0000

Elevation: 2515' GL, 2527' KB

Sample Tops			Ref. Well
Anhydrite	1503'	+1024	+3
B/Anhydrite	1567'	+960	Flat
Stotler	3613'	-1086	+6
Heebner	4282'	-1755	+4
Lansing	4417'	-1890	+5
Hush.	4779'	-2252	+9
BKC	4812'	-2295	+19
Pleasanton	4830'	-2303	+12
Marmaton	4874'	-2347	+12
Altamont	4892'	-2365	+13
Pawnee	4961'	-2434	+9
Cherokee Shale	5008'	-2481	+9
Huck	5099'	-2572	+10
Atoka Shale	5112'	-2585	+12
Mississippian	5152'	-2625	+34
RTD	5299'	-2772	

# ALLIED OIL & GAS SERVICES, LLC 053980

Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:  
*medicine lobscoks*  
*7-24 7-24*

DATE <i>7-23-2011</i>	SEC. <i>2</i>	TWP. <i>28</i>	RANGE <i>25</i>	CALLED OUT	ON LOCATION	JOB START <i>12:30 am</i>	JOB FINISH <i>1:30 pm</i>
LEASE <i>Barn Grower</i>	WELL # <i>1</i>	LOCATION <i>Forb, ks down to ss, sdye</i>			COUNTY <i>Forb</i>	STATE <i>KS</i>	
OLD OR NEW (Circle one) <u>NEW</u>		Rz, W to Rz <i>120, 15, 1W, S1/4</i>			1, 03		

CONTRACTOR Duke #1  
 TYPE OF JOB Rotary Plug  
 HOLE SIZE \_\_\_\_\_ TD \_\_\_\_\_  
 CASING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 DRILL PIPE 4 1/2 DEPTH 1560'  
 TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_  
 PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_  
 MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_  
 CEMENT LEFT IN CSG. \_\_\_\_\_  
 PERFS. \_\_\_\_\_  
 DISPLACEMENT 3 bbls water, 13 bbls mud  
 EQUIPMENT \_\_\_\_\_  
 PUMP TRUCK CEMENTER Darin F. 1  
 # 471-302 HELPER Brett G. 2  
 BULK TRUCK \_\_\_\_\_  
 # 364 DRIVER Bronson P. 3  
 BULK TRUCK \_\_\_\_\_  
 # \_\_\_\_\_ DRIVER \_\_\_\_\_

OWNER Rachic Exploration  
 CEMENT AMOUNT ORDERED 210 sq 60:40:44060  
*14 # floccul*  
 COMMON 01955 lb 126, @ 16.25 2,647.50  
 POZMIX 840y @ 8.50 714.00  
 GEL 75y @ 21.25 1,593.75  
 CHLORIDE \_\_\_\_\_ @ \_\_\_\_\_  
 ASC \_\_\_\_\_ @ \_\_\_\_\_  
110 sec 52 # @ 2.70 140.40  
 HANDLING 219 @ 2.25 492.75  
 MILEAGE 219 / 1175 @ 1806.75  
 TOTAL 5350.15

REMARKS:  
1st plug - 1560' - 8 bbls water, 8 hrs, mix  
30 sq, dispser 3 bbls water, 13 bbls mud  
2nd plug - 15' bbls water, 8 hrs, mix 40sq  
DISPser 3 bbls water  
3rd plug - 360' 3 bbls water, 8 hrs, mix  
30 sq, dispser 1/2 bbl water  
4th plug - 60' mix 20sq  
Rz-how - mix 20sq mud water - mix 20sq

CHARGE TO: Rachic Exploration  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

SERVICE  
 DEPTH OF JOB 1560'  
 PUMP TRUCK CHARGE 1250.00  
 EXTRA FOOTAGE \_\_\_\_\_ @ \_\_\_\_\_  
 MILEAGE 75 @ 7.00 525.00  
 MANIFOLD \_\_\_\_\_ @ \_\_\_\_\_  
Light Vehicle 75 @ 4.00 300.00  
 TOTAL 2,075.00

PLUG & FLOAT EQUIPMENT  
 \_\_\_\_\_ @ \_\_\_\_\_  
none @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 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 Mike Godfrey  
 SIGNATURE Mike Godfrey  
 Thank you!!!

SALES TAX (if Any) 590.29  
 TOTAL CHARGES \$7425.15  
 DISCOUNT 1485.03 IF PAID IN 30 DAYS  
 Field Estimate  
 Net \$ 5,940.12

*Bumgarner*

1.01

# ALLIED OIL & GAS SERVICES, LLC

Federal Tax ID # 20-5976604

KB  
053233

REMIT TO: P.O. BOX 31  
RUSSELL, KANSAS 67655

SERVICE POINT:  
*Lubeca/KS*

DATE <i>7/14/12</i>	SEC. <i>7</i>	TWP. <i>28S</i>	RANGE <i>23W</i>	CALLED OUT	ON LOCATION <i>12:30A</i>	JOB START <i>2:30</i>	JOB FINISH <i>5:30</i>
LEASE <i>Reed Rover</i>	WELL # <i>1</i>	LOCATION <i>Ford, KS N. to Saddle Rd</i>	FORD	FORD	KS		
OLD OR NEW (Circle one) <i>NEW</i> <i>W. to R118, S 1 mi, E 1 mi, S 1 mi</i>							

CONTRACTOR *Duke Drilling #1* OWNER *Rechie Exploration*

TYPE OF JOB *Surface*

HOLE SIZE *12 1/4* T.D. *348* CEMENT AMOUNT ORDERED *225 sks Class 'A'*

CASINO SIZE *8 5/8* DEPTH *348* *+ 3% cc. + 2% Gel*

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSO. *40'*

PERFS.

DISPLACEMENT *19.5*

EQUIPMENT

PUMP TRUCK CEMENTER *Virgil Newton*

# *549/550* HELPER *Ann Barza / Viswath*

BULK TRUCK

# *470/628* DRIVER *E. B. Colorado*

BULK TRUCK

# DRIVER

REMARKS:

*Circulated Cement*

*Thank you!!!*

CHARGE TO: *Rechie Exploration*

STREET

CITY STATE ZIP

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 *Mike Godfrey*

SIGNATURE *Mike Godfrey*

COMMON Class 'A' 225 @ 16.25	3,656.25
POZMIX	@
GEL	428 sk @ 21.25 = 9,094.00
CHLORIDE	8 sk @ 58.20 = 465.60
ASC	@
HANDLING	225 @ 2.25 = 506.25
MILEAGE	11,250 @ 0.11 = 1,237.50
TOTAL	5,955.55

DEPTH OF JOB	348
PUMP TRUCK CHARGE	0.300 @ 1125.00 = 337.50
EXTRA FOOTAGE	300 - 100 @ 0.95 = 285.00
MILEAGE (H)	100 @ 7.00 = 700.00
MANIFOLD	8 5/8 (1) @ 200.00 = 200.00
Mileage (L)	100 @ 2.00 = 200.00
TOTAL	2,722.50

PLUG & FLOAT EQUIPMENT	
TOTAL	

SALES TAX (if Any) *334.83*

TOTAL CHARGES *\$4,226.09*

DISCOUNT *\$670.87* IF PAID IN 30 DAYS

*Disc. 1685.22*

*1/28/12*

*R*