



INVOICE

DATE	INVOICE #
3/7/2014	4599

BILL TO
SANDRIDGE ENERGY, INC. ATTN: PURCHASING MANAGER 123 ROBERT S. KERR AVENUE OKLAHOMA CITY, OK 73102

REMIT TO
EDGE SERVICES, INC. PO BOX 609 WOODWARD, OK 73802

COUNTY	STARTING D...	WORK ORDER	RIG NUMBER	LEASE NAME	Terms
COMANCHE, ...	3/5/2014	3505	NOMAC 52	JELLISON A 3319 10-5H	Due on rec...

Description
DRILLED 100' OF 30" CONDUCTOR HOLE DRILLED 6' OF 76" HOLE FURNISHED AND SET 6' X 6' TINHORN CELLAR FURNISHED 100' OF 20" CONDUCTOR PIPE FURNISHED MUD, WATER, AND TRUCKING FURNISHED 10 YARDS OF 10 SACK GROUT FOR CONDUCTOR HOLE FURNISHED 3 YARDS OF 10 SACK GROUT FOR MOUSE HOLE FURNISHED GROUT PUMP DRILL MOUSE HOLE FURNISHED 50' OF 16" CONDUCTOR PIPE TOTAL BID \$19,003.26

Sales Tax (6.15%)	\$153.26
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TOTAL	\$19,003.26
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SandRidge Energy
Jellison #3319 10-5H
Comanche County, KS.

1.0 Executive Summary

Allied Oil & Gas Services would like to thank you for the award of the provision of cementing products and services on the well Jellison #3319 10-5 H Intermediate Casing.

A pre-job meeting was held to discuss job details, review the safety hazards, potential environmental impact and established emergency procedures.

Allied started the job testing lines to 3000 psi. After a successful test we began the job by pumping 30 bbls of preflush spacer. We then mixed and pumped the following cements:

60 Bbls (240 sacks) of 13.6 ppg Lead slurry:
50:50 Class A:Poz Blend - 1.4 Yield
2.0% Gel
0.4% FL-160
0.1% SA-51

21Bbls (100 sacks) of 15.6 ppg Tail slurry:
Class A - 1.18 Yield
0.8% FL-160
0.2% CD-31

The top plug was then released and displaced with 233 of fresh water. The plug bumped and pressured up to 1500 psi. Pressure was released and floats held.

All real time data is shown on the graph in the attachment section.

Allied Oil & Gas Services remains committed to provide operational excellence and superior product performance. All comments and suggestions are greatly appreciated and help us to continue to provide this level of service.

Again we want to thank you for the opportunity to perform these and your future cementing & acidizing service needs.

ALLIED OIL & GAS SERVICES, LLC 062738

Federal Tax I.D. # 20-8651475

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

SERVICE POINT:
Med. Codge KS

DATE <u>3/14/14</u>	SEC <u>32</u>	TWP <u>32 S</u>	RANGE <u>19 W</u>	CALLED OUT <u>600 AM</u>	ON LOCATION <u>930 AM</u>	JOB START <u>215 AM</u>	JOB FINISH <u>330 PM</u>
LEASE <u>Jellison</u>	WELL # <u>3319</u>	<u>10-5H</u>	LOCATION <u>Protection KS, 1 1/2 East to Rd 6,</u>	COUNTY <u>Comanche</u>	STATE <u>KS</u>		
OLD OR <input checked="" type="radio"/> NEW (Circle one)			North Inixa Rd M, East to CG, Follow M East 1.2 mi to Rig				

CONTRACTOR Nomcc 52
TYPE OF JOB Surface
HOLE SIZE 12 1/4 T.D. 860
CASING SIZE 9 5/8 DEPTH 864
TUBING SIZE DEPTH
DRILL PIPE DEPTH
TOOL DEPTH
PRES. MAX 1300 MINIMUM
MEAS. LINE SHOE JOINT 44
CEMENT LEFT IN CSG. 44
PERFS.
DISPLACEMENT 63 1/2 BBLs Fresh H₂O

OWNER Sand Ridge Energy
CEMENT
AMOUNT ORDERED 295 ex 65:35:6% Gcl + 2% cc + 1/4 Flo seal, 150 ex Class A + 2% cc + 1/4# Flo seal, # suggest
COMMON Class A 150 ex @ 17.90 2685.00
POZMIX @
GEL @
CHLORIDE 11 ex @ 64.00 704.00
ASC @
ALW.C. Type 1 class 295 ex @ 16.50 4867.50
Flo seal 112 lb @ 2.97 332.64
Circulating Iron 1 Day @ 450.00 450.00
@
@
@
@
@
HANDLING 493.83 cu ft @ 2.48 1224.70
MILEAGE 1055.29 ton-miles @ 2.60 2743.74
TOTAL 13007.58

REMARKS:

AFE Number: DC 13669
Well Name: Jellison A 3319 10-5H
Code: 830.360
Amount: 11291.66
Co. Man: James J. [Signature]
Co. Man Sig: [Signature]
Notes:

SERVICE

DEPTH OF JOB 864
PUMP TRUCK CHARGE 2058.50
EXTRA FOOTAGE @
MILEAGE 50 mi @ 7.70 385.00
MANIFOLD + Head @ 275.00
LV 50 mi @ 4.40 220.00
@

TOTAL 2938.50

CHARGE TO: Sand Ridge Energy
STREET _____
CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

95/8
Rubber Plug @ 184.86
@
@
@
@
TOTAL 184.86

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.

SALES TAX (If Any) _____
TOTAL CHARGES _____
DISCOUNT \$ IF PAID IN 30 DAYS

PRINTED NAME _____

SIGNATURE _____