ALLIED OIL & GAS SERVICES, LLC 060786

Federal Tax I.D. # 20-8651475

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

SERVICE POINT: Oakley Ks

DATE	SEC	TWP	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
5/28/13	23	12	32			2:30 pm	3:30 pm
LEASE Hess	WELL # 2-23		LOCATION Oakley 5 to Ute Rd E N into			COUNTY Logan	STATE Ks

OLD OR NEW (Circle one)

CONTRACTOR H2 #2
TYPE OF JOB Surface
HOLE SIZE 12¼ T.D.
CASING SIZE 8 5/8 DEPTH 219.00
TUBING SIZE DEPTH 219.50
DRILL PIPE 4½ DEPTH
TOOL DEPTH
PRES. MAX MINIMUM
MEAS. LINE SHOE JOINT
CEMENT LEFT IN CSG. 15'
PERFS.
DISPLACEMENT 13.058

OWNER Same

CEMENT

AMOUNT ORDERED 170 Com 390 CC 2% gel

COMMON	120 sks	@	[redacted]
POZMIX		@	
GEL	3	@	[redacted]
CHLORIDE	6	@	[redacted]
ASC		@	
HANDLING	187.83 CF	@	[redacted]
MILEAGE	2¢ per sk/mile 8.39		[redacted]
		TOTAL	[redacted]

EQUIPMENT

PUMP TRUCK CEMENTER Alan Ryan
422 HELPER Wayne McGinghy
BULK TRUCK
347 DRIVER Darin Hoeb
BULK TRUCK
DRIVER

REMARKS:

2 Bag, Circulate, Mix Cement, Displace Cement
Shut in
Cement did circulate
6 BBL to Pit
Thank You
Alan, Wayne, Darin

SERVICE

DEPTH OF JOB	219.00'		
PUMP TRUCK CHARGE			[redacted]
EXTRA FOOTAGE		@	
MILEAGE	10	@ 2.20	[redacted]
MANIFOLD		@	[redacted]
Ute Vehicle	10	@	
		@	
		TOTAL	[redacted]

CHARGE TO Grand Mesa
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.

SALES TAX (If Any)
TOTAL CHARGES [redacted]
DISCOUNT [redacted] IF PAID IN 30 DAYS

PRINTED NAME
SIGNATURE

CONSOLIDATED
Oil Well Services, LLC

259405

TICKET NUMBER 39999
LOCATION Oakley KS
FOREMAN Miles Shaw

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

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
6-9-13	3372	Hess # 2-23	23	12S	32W	Logan KS

CUSTOMER: Grand Mesa
MAILING ADDRESS:
CITY: STATE: ZIP CODE:

Oakley KS South to Head 2 N into

TRUCK #	DRIVER	TRUCK #	DRIVER
463	Cory D		
683	Jack J	Jeremy R	

JOB TYPE PTA HOLE SIZE 7 7/8 HOLE DEPTH 4700' CASING SIZE & WEIGHT
CASING DEPTH DRILL PIPE TUBING OTHER
SLURRY WEIGHT 13.8 SLURRY VOL 1.4 WATER gal/sk CEMENT LEFT in CASING
DISPLACEMENT DISPLACEMENT PSI MIX PSI RATE

REMARKS: Safety Meeting and rig up on H2 drilling Plug as ordered
1st plug 25 sks @ 2500'
2nd plug 100 sks @ 1510'
3rd plug 40 sks @ 270'
4th plug 10 sks @ 40' w/ 4½ wiper plug
RH 30 sks
MH 20 sks
225 sks 60/40 poz 4% gel ¼# Flo seal
Thanks Miles & crew

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5405N	1	PUMP CHARGE	[redacted]	
5406	10	MILEAGE	[redacted]	
5407	9.67 Tons	Ton mileage delivery	[redacted]	
1131	225 sks	60/40 poz	[redacted]	
1118B	774 #	Bentonite gel	[redacted]	
1107	56 #	Flo Seal	[redacted]	
4432	1	8 5/8" Wooden Wiper plug	[redacted]	
			Subtotal	[redacted]
		less 10% discount		[redacted]
			Subtotal	
			SALES TAX	[redacted]
			ESTIMATED TOTAL	[redacted]

completed

Ravin 3737

AUTHORIZTION Steven Craig TITLE Tool Pusher DATE

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