

Skyy Drilling, L.L.C.  
Park Place – Becker Building  
11551 Ash Street, Suite # 205  
Leawood, Kansas 66211  
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October 8, 2012

Company: Haas Petroleum, LLC  
11551 Ash Street, # 205  
Leawood, Kansas 66211

Lease: Massey – Well # 5I HP  
County: Woodson  
Spot: W2 W2 E2 SW Sec 35, Twp 23, R 14 E  
Spud Date: September 13, 2012  
API: 15-207-28257-00-00  
TD: 1722'

9/13/12: Build location. Dig pit's. Haul water. Move in rig #2. Rig up. Spud 12 ¼ surface hole. Drill from 0' to 40' TD. At TD 40', cir hole clean. Trip out bit. Rig and ran 40' of 8 5/8 casing. Cement with 25 sacks cement.  
9/14/12: Start up. Trip in hole with 6 ¾ PDC bit. Drill out cement. Drill from 40' to 840'.  
9/15/12: Drill from 840' to 1505'. At 1505 stop drilling. Mud up. Trip out to drill collars and shut down until Monday so Mr. Haas could look at samples.  
9/17/12: Start up. Trip back in hole. Drill from 1505' to 1722' TD. CFS @ 1645', 1653', 1660', 1670', 1676'. TD hole @ 1722'. At TD cir hole clean. Lay down drill pipe and collars.  
9/18/12: Start up. Rig and ran 1716' of 4 ½ casing. Rig up cementers and cement. Cir cement to top.

Total Footage 1722' @ \$13.00 Per Foot:	\$22,386.00
Total Rig Time 12 Hours @ \$250.00 Per Hour	\$ 3,000.00
40' of 8 5/8 Casing @ \$12.30 Per Foot:	\$ 492.00
25 Sacks Cement @ \$11.00 Per Sack	\$ 275.00
Total Dozer Work 5 Hours \$100.00 Per Hour	\$ 500.00
<b>TOTAL</b>	<b>\$26,653.00</b>



**CONSOLIDATED**  
Oil Well Services, LLC

ENTERED

TICKET NUMBER 35269

LOCATION Eureka

FOREMAN STEVE ARD

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

**FIELD TICKET & TREATMENT REPORT**

**CEMENT** API 15-207-28257

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
9-18-12	3451	Mossy #5I-HP	35	235	14E	Woodson
CUSTOMER <u>Hgas Petroleum</u>						
MAILING ADDRESS <u>11551 9th St. Ste 205</u>						
CITY <u>Leawood</u>		STATE <u>KS</u>	ZIP CODE <u>66211</u>			
			TRUCK #	DRIVER	TRUCK #	DRIVER
			<u>485</u>	<u>Alan M</u>		
			<u>667</u>	<u>Chris B</u>		
			<u>479</u>	<u>Merle</u>		
			<u>637</u>	<u>Jim</u>		

JOB TYPE Long string HOLE SIZE 6 7/8 HOLE DEPTH 1772 CASING SIZE & WEIGHT 4 1/2 11.60  
 CASING DEPTH 1716 DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER \_\_\_\_\_  
 SLURRY WEIGHT \_\_\_\_\_ SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING 2  
 DISPLACEMENT 27 bbls DISPLACEMENT PSI 800 <sup>sump</sup> MIX PSI 1300 RATE \_\_\_\_\_

REMARKS: Safety Meeting. Rig up to 4 1/2 casing. Break circulation w/ fresh water Pump 10 bbls water ahead. Mix 145 sks 60/40 permix cement w/ 8% Gel + 1/2 phenoseal per/sk. Tail in w/ 50 sks Thickset cement w/ 5% Kal-seal. Washout pump & lines. Shut down Release Plug. Displace with 27 bbls Freshwater. Final Pumping Pressure 800+ Bump Plug 1300+. Wait 2 min Release pressure Plug hold. Good cement Returns to surface 5 bbl slurry to pit. Job complete Rig down

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	1070.00	1070.00
5406	45	MILEAGE	4.00	180.00
1131	145 sks	60/40 Perm mix	12.55	1819.75
1118B	990 #	Gel	.21	207.90
1107A	75 #	Phenoseal 1/2 # per/sk	1.29	96.75
1126A	50 sks	Thickset cement	19.20	960.00
1110A	250 #	Kal Seal 5% per/sk	.46	115.00
5407	8.99 ton	Ten Mileage Bulk Trucks 667 # 2.79	NYC x2	700.00
5502C	3 hrs	80 bbl Vacuum Truck	90.00	270.00
1123	3000 gallons	CITY water	16.50/man	49.50
11404	1	4 1/2 Top Rubber Plug	43.00	43.00
			Subtotal	5473.90
			SALES TAX	240.46
			ESTIMATED TOTAL	5714.36

Ravin 3737

253012

7.3%

AUTHORIZATION [Signature] TITLE \_\_\_\_\_ 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.