

1ST STAGE

TICKET NUMBER 33862  
 FIELD TICKET REF # 26866  
 LOCATION: Thayer  
 FOREMAN Z. Broth

TREATMENT REPORT  
 FRAC & ACID

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
10-7-05		N. Earl Gray - Garner #1	18	26	17	W00

CUSTOMER  
 Patrick Development

MAILING ADDRESS

CITY STATE ZIP CODE

TRUCK #	DRIVER	TRUCK #	DRIVER
293	Jeff		
449	Steve		
126	Scott		
453T90	George		
455T95	Rob		

WELL DATA	
CASING SIZE	TOTAL DEPTH
CASING WEIGHT	PLUG DEPTH
PIPE SIZE 2 7/8 10RD	PACKER DEPTH
PIPE WEIGHT	OPEN HOLE
PERFS & FORMATION	
16-18 (5) S	
20-26 (13) miscel	S.N. 794

TYPE OF TREATMENT  
 Acid spot / FRAC

CHEMICALS	
Kch 54B	
Breaker	
Acid	

STAGE	BBL'S PUMPED	INJ RATE	PROPPANT PPG	SAND / STAGE	PSI	
PAD	15	17			1350	BREAKDOWN 2050
12-20		17	.25-.75		1200	START PRESSURE 1100
12-20		17	.75-1.5		1200	END PRESSURE 1300
12-20		17	2.0	2500#	1100	BALL OFF PRESS
Rock salt		17-12		75#	3300	ROCK SALT PRESS 3300
12-20		12-17	.5-1.0		1800	ISIP 600
12-20		17	1.0-1.5		1600	5 MIN 475
12-20		17	1.5-2.0	2500#	1300	10 MIN
FLUSH	5	17			1300	15 MIN
OVERFLUSH	10	17	TOTAL	5,000#	1300	MIN RATE 12
TOTAL	115		SAND			MAX RATE 17
						DISPLACEMENT 4.8

REMARKS: spot 100 gal. - 15% HCl acid / proceed w/ frac schedule  
 flow back to pit / drop standing valve for upper stage

10:00 AM - 28 miles

CONSOLIDATED OIL WELL SERVICES, INC.  
 211 W. 14TH STREET, CHANUTE, KS 66720  
 620-431-9210 OR 800-467-8676

2nd STAGE

TICKET NUMBER 33863  
 FIELD TICKET REF # 26866  
 LOCATION Thayer  
 FOREMAN Brett Budley

TREATMENT REPORT  
 FRAC & ACID

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
10-7-05		N. Earl Gray - Garner #1	18	26	17	WO

CUSTOMER  
Patrick Developement

MAILING ADDRESS

CITY STATE ZIP CODE

TRUCK #	DRIVER	TRUCK #	DRIVER
293	Jeff		
449	Steve		
126	Scott		
453T90	George		
455T95	Rob		

WELL DATA

CASING SIZE	TOTAL DEPTH
CASING WEIGHT	PLUG DEPTH
TUBING SIZE <u>2 7/8 10RD</u>	PACKER DEPTH
TUBING WEIGHT	OPEN HOLE
PERFS & FORMATION	<u>S.N. 794</u>
<u>630-35 (11)</u>	<u>Wiser</u>

TYPE OF TREATMENT

Acid spot / FRAC

CHEMICALS

<u>KCL SUB</u>	
<u>Breaker</u>	
<u>Acid</u>	

STAGE	BBL'S PUMPED	INJ RATE	PROPPANT PPG	SAND / STAGE	PSI	
<u>PAD</u>	<u>10</u>	<u>17</u>			<u>1400</u>	BREAKDOWN <u>2500</u>
<u>12-20</u>		<u>17-18</u>	<u>25-20</u>	<u>2,000#</u>	<u>1300</u>	START PRESSURE <u>1400</u>
<u>FLUSH</u>	<u>4</u>	<u>18</u>			<u>1000</u>	END PRESSURE <u>1000</u>
<u>OVERFLUSH</u>	<u>5</u>	<u>18</u>	<u>TOTAL</u>	<u>2,000#</u>	<u>1000</u>	BALL OFF PRESS
<u>TOTAL</u>	<u>65</u>					ROCK SALT PRESS
						ISIP <u>500</u>
						5 MIN <u>425</u>
						10 MIN
						15 MIN
						MIN RATE <u>17</u>
						MAX RATE <u>18</u>
						DISPLACEMENT <u>3.7</u>

REMARKS: drop STANDING VALVE / SPOT 50 gal. -15% HCL acid  
Pump on STANDING VALVE TO SEAT held 1500 PSI / spot 50 gal. -15% HCL  
on perts / proceed w/frac

LOCATION 3100 PM 28 miles

AUTHORIZATION \_\_\_\_\_ TITLE \_\_\_\_\_ DATE 10-7-05



**CONSOLIDATED**  
OIL WELL  
SERVICES  
AN INFINITY COMPANY

1st & 2nd STAGES

1530 S. SANTA FE, CHANUTE, KS 66720  
620-431-9210 OR 800-467-8676

TICKET NUMBER 26866

LOCATION Thayer

**FIELD TICKET**

DATE	CUSTOMER ACCT #	WELL NAME	QTR/QTR	SECTION	TWP	RGE	COUNTY	FORMATION
10-7-05	6316	N Earl Gray-Garner #1		18	26	17	WO	Squirrel-Wise
CHARGE TO <u>Patrick Development</u>				OWNER				
MAILING ADDRESS				OPERATOR				
CITY & STATE				CONTRACTOR				

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT	
5102C	1	PUMP CHARGE 1000 Combs 1 <sup>ST</sup> STAGE		1835.-	
5102C	1	2 <sup>ND</sup> STAGE		1650.-	
5302	2	Acid spots 440.290		730.-	
3107	150 <del>200</del> gal.	15% HCL acid		187.50	
1123	7,560 gal.	city H <sub>2</sub> O		92.23	
1231	150 #	frac gel		645.00	
1215	15 gal.	KCL SUB		353.25	
1208	1/2 gal.	breaker		78.20	
1227	75 #	Rocksalt		18.75	
5604	2	3" frac valve		130.-	
BLENDING & HANDLING					
5109	28	TON-MILES	Min.	260.-	
5104	2 hrs	STAND BY TIME		510.-	
5102	28	MILEAGE Mobilization x 2 P, S		158.-	
5501F	12 hrs	WATER TRANSPORTS -2		1116.-	
VACUUM TRUCKS					
2101	N/A SKS	FRAC SAND 20-40			
2102	70 SKS	12-20		1071.-	
CEMENT					
				G-3 SALES TAX	5.81

Havin 2790

\$8408.20  
if paid within 10 days  
(5%)

ESTIMATED TOTAL 8850.74

CUSTOMER or AGENTS SIGNATURE

GIS FOREMAN

*Breth Busby*

CUSTOMER or AGENT (PLEASE PRINT)

DATE 10-7-05

1 CROSS



**CONSOLIDATED**  
OIL WELL  
SERVICES, INC.  
AN INFINITY COMPANY

**REMIT TO**  
Consolidated Oil Well Services, Inc.  
Dept. 1228  
Denver, CO 80256

MAIN OFFICE  
P.O. Box 884  
Chanute, KS 66720  
620/431-9210 • 1-800/467-8676  
FAX 620/431-0012

INVOICE

Invoice # 200055

Invoice Date: 10/12/2005 Terms:

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PATRICK DEVELOPMENT CORP.  
3408 W. 93RD ST.  
LEAWOOD, KS 66206  
(913)381-2814

N. EARL GRAY - GARNER 1  
26866  
10-07-05

Part Number	Description	Qty	Unit Price	Total
107	15% HCL	150.00	1.2500	187.50
123	CITY WATER	7560.00	.0122	92.23
231	FRAC GEL	150.00	4.3000	645.00
215	KCL SUB (ESA-55) MB6875	15.00	23.5500	353.25
208	BREAKER LEB4-ESA 14-GB10	.50	156.4000	78.20
227	ROCK SALT (MED)	75.00	.2500	18.75
102	12/20 BRADY	70.00	15.3000	1071.00

Description	Hours	Unit Price	Total
26 BULK SAND DELIVERY	1.00	260.00	260.00
93 MINIMUM COMBO CHARGE 1000 HP UNIT	1.00	1835.00	1835.00
93 MINIMUM COMBO CHARGE 1000 HP UNIT	1.00	1650.00	1650.00
93 EQUIPMENT STAND-BY RATE	1.00	510.00	510.00
93 MILEAGE CHARGE (ONE WAY)	28.00	3.00	84.00
r-90 WATER TRANSPORT (FRAC)	6.00	93.00	558.00
149 MINIMUM ACID SPOTTING CHARGE	1.00	440.00	440.00
149 MINIMUM ACID SPOTTING CHARGE	1.00	290.00	290.00
149 MILEAGE CHARGE (ONE WAY)	28.00	3.00	84.00
VALVE FRAC VALVES (2" OR 3")	2.00	65.00	130.00
r-95 WATER TRANSPORT (FRAC)	6.00	93.00	558.00

Parts:	2445.93	Freight:	.00	Tax:	5.81	AR	8850.74
Labor:	.00	Misc:	.00	Total:	8850.74		
sublt:	.00	Supplies:	.00	Change:	.00		

Signed \_\_\_\_\_ Date \_\_\_\_\_

BARTLESVILLE, OK  
P.O. Box 1453 74005  
918/338-0808

EUREKA, KS  
820 E. 7th 67045  
620/583-7664

OTTAWA, KS  
2631 So. Eisenhower Ave. 66067  
785/242-4044

GILLETTE, WY  
300 Enterprise Avenue 82716  
307/686-4914

THAYER, KS  
8855 Dorn Road 66776  
620/839-5269



