



# RITCHIE

EXPLORATION, INC.  
Wichita, Kansas

## #1 Antholz Trust 2A

1,472' FNL & 939' FEL  
152' S & 51' E of W/2 E/2 NE/4 Section 2-5S-37W  
Cheyenne County, Kansas  
API# 15-023-21510-0000  
Elevation: GL: 3,389', KB: 3,394'

Sample Tops			Ref. Well
Anhydrite	3129'	+272	-7
B/Anhydrite	3169'	+225	-8
Stotler	3867'	-473	-5
Heebner	4234'	-840	-14
Toronto	4274'	-880	-15
Lansing	4284'	-890	-15
Muncie	4404'	-1010	-15
Stark	4472'	-1078	-10
Hushpuckney	4508'	-1114	-11
BKC	4528	-1134	-10
Marmaton	4555	-1161	-8
Altamont	4594	-1200	-9
Pawnee	4645	-1251	-8
Myrick	4686	-1292	-7
Ft. Scott	4706	-1312	-9
Cherokee	4736	-1342	-15
Morrow	4876	-1482	-17
Mississippian	4929	-1535	-10
RTD	5000	-1606	



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

100395  
 40394

TICKET NUMBER 56101  
 LOCATION Oakley, Ks  
 FOREMAN Walt Dunkel

FIELD TICKET & TREATMENT REPORT  
 CEMENT

Invoice # 900721  
 Ks

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY	
4-15-19	7193	Antholz Trust 2A #1	2	5 <sup>s</sup>	37 <sup>w</sup>	Cherokee	
CUSTOMER Ritchie Exploration			Brewster north to Rd 6				
MAILING ADDRESS P.O. BOX 783188			TRUCK #	DRIVER	TRUCK #	DRIVER	
CITY Wichita			528-T12 <sup>s</sup>	Mattie Dent	Xavier Colby		
STATE KS	ZIP CODE 67278-3188		1098	Walt Dunkel			
JOB TYPE	Surface	HOLE SIZE	12'14	HOLE DEPTH	371'	CASING SIZE & WEIGHT	8 5/8" - 24 #
CASING DEPTH	370'	DRILL PIPE		TUBING		OTHER	
SLURRY WEIGHT	15.2	SLURRY VOL		WATER gal/sk		CEMENT LEFT in CASING	15' - 20'
DISPLACEMENT	22'14	DISPLACEMENT PSI		MIX PSI		RATE	4 BPM
REMARKS:	Safety Meeting, Rig up on well #8, circ casing on bottom mix 325 SKs COM, 3% CC - 2% cat, Displace 22'14						

Cement Dial Case

Approx 2 BBL to RT

Thank You

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
Ce0471	1	PUMP CHARGE	1,150.00	1,150.00
Ce0002	50	MILEAGE	7.15	357.50
Ce0710	15.28	Ton Mileage Delivery	1.95	1,339.00
Ce05871	325 SKs	Surface Blend II	24.00	7,800.00
		25% Disc		10,644.50
				2,161.15
				7,983.35
		SALES TAX		497.25
		ESTIMATED TOTAL		8,480.60

Ravin 3737

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



