



## Well Services

NO. 64399

Date March 2, 2020Customer EXTRACTION State COLORADOWell / Lease McHugh #2 05 001 07867 County AdamsCompany Rep. Nate Scott Time 9:00 To 2:00 Area  Rig No. ENSIGN 313  
START FINISH

## DESCRIPTION

Arrive on location, JSA, Spot & Rig up equipment. Tbg, 2 7/8, 7.9#  
 Broke circulation with 10 bbl H<sub>2</sub>O Hole 7 7/8  
 Pumped 150 SKS G, 2% CC, 15.8#, Verified by Scale  
 Displaced 12.5 bbl H<sub>2</sub>O class G / 2% CC  
 yield, 1.15  
 gal/sk, 5  
 EOT, 3062'  
 TOC, 2492'

## TOOL BOX SAFETY MEETING

ATTENDEES OTHER THAN LISTED BELOW Pump # 3037
 TOPIC Bulk # 7016 P.H. 7  
CH. 41

## CHARGE RECORD

Rig Time _____ Hrs. @ _____ Per Hr. .... \$ _____	Fishing Tools x _____ \$ _____
Crew Travel x _____ \$ _____	Light Plant x _____ \$ _____
Mud Pump x Tank _____ \$ _____	Swab Cups _____ # @ \$ _____ \$ _____
Base Beam _____ \$ _____	Swab Cups _____ # @ \$ _____ \$ _____
Power Swivel x _____ \$ _____	Oil Svr. Rbr. _____ # @ \$ _____ \$ _____
Washington Head _____ \$ _____	TBG Wiper Rubber _____ # @ \$ _____ \$ _____
Blow-out Preventer x _____ \$ _____	Rod Wiper Rubber _____ # @ \$ _____ \$ _____
Flanges x _____ \$ _____	Sub Pay (# _____ ) @ \$ _____ \$ _____
Tool Pusher _____ \$ _____	4th Hand <u>Pump truck (1st 5 hours)</u> \$ _____
Mud Tank x _____ \$ _____	5th Hand <u>Bulk truck</u> \$ _____
Power Rod Tongs x _____ \$ _____	Other <u>Class G (1700 SK) 150 SKS</u> \$ _____
Fuel _____ Gals. @ _____ Per Gal. .... \$ _____	Other <u>CC (250 lb) 280 lbs</u> \$ _____
Pipe Dope @ \$ _____ Per Trip _____ \$ _____	Other _____ \$ _____
Washington/Stripper Rubber _____ # @ \$ _____ \$ _____	Sales Tax x _____ % _____ \$ _____
Total Charges ..... \$ _____	

## CHARGE RECORD

Type Well Head _____	Mud Anchor _____	No. & Size Rods _____
Packer Settings _____	Size Tubing _____	No. & Size Subs _____
Type Packer _____	Subs _____	Pump Description (out) _____
No. Jts. Tubing _____	Perf. Npl. _____	(in) _____

SIGNATURE - CUSTOMER REPRESENTATIVE

SIGNATURE - SUPERVISOR

OPERATOR

DERRICKMAN

FLOOR HAND

FLOOR HAND

RIG	TRAVEL	TOTAL

## Superior Energy

## TREATMENT REPORT

P.O. BOX 329

FORT LUPTON, CO 80621

303-654-9202

DATE March 2, 2020

FIELD TICKET # \_\_\_\_\_

WELL NAME & NO.		LOC. ENSIGN 313		SERIAL #		LIFT PRESSURE & POP OFF	
McHugh #2		96th & TOWER		0500107867		LIFT: 2616	
PUMP:		BULK:		JOB PUMPED THRU:		WATER PH: 7, CH<1	
30.37		7016		TUBING CASING ANNULUS		TYPE OF CEMENT: G, 2% CC	
COUNTY:		STATE:		WELL TYPE: OIL GAS WATER INJ.		CASING SIZE: Ø	
Adams		COLORADO		AGE OF WELL: NEW REWORK		CASING DEPTH: Ø	
CUSTOMER NAME:		EXTRACTION				TUBING SIZE: 2 7/8, 7.9#	
Nate Scott						TUBING DEPTH: 3002'	
JOB SUPERVISOR:						OPEN HOLE: 7 7/8	
Bob Hale				DAVE NORMAN		CSG OR ANRL VOL:	
SERVICE RATED:		POOR FAIR EXCELLENT		John BHAMY		TBG VOLUME:	
REMARKS:		SKS - G 150				WELL INFORMATION	
CC - 282 lbs						DESCRIPTION DEPTH	
						EOT 3002'	
						TBC 2492'	
CUSTOMER SIGNATURE:							

[illegible]

TIME & EQUIPMENT CHARGES	PRICE PER UNIT	MATERIALS CHARGES	PRICE PER UNIT
1 Man Crew & Pump	\$2,000.00	Class G Cement (50SK Min)	\$17.00/SK
1 Man Crew, Pump Plus Bulk Truck	\$2,300.00	Class G + Gas Check Blend	\$35.00/SK
Additional Bulk Truck	\$350.00	Sugar	\$2.00/LB
Additional Time On Location After 4 HRS	\$250.00/HR	Mud Flush	\$40.00/BBL
Job Cancellation	\$450.00	Calcium Chloride	\$5.00/LB



## Well Services

NO. 64400

Date March 3, 2020Customer ExtractionState COLORADOWell / Lease McHugh #2 0500107867County AdamsCompany Rep. Note Scott Time 6:30 To 12:00 Area \_\_\_\_\_Rig No. ENSIGN 313

## DESCRIPTION

Arrive on location, ISA, SPOT & RIG UP. CSG, 8 5/8, 24#  
Break circulation with 2 bbl H<sub>2</sub>O Tbg, 2 7/8, 7.9#  
Pumped 250 sks CWS-G/2% CG, 15.8#, verified by scale Hole, 7 7/8  
Displace 4.5 bbl H<sub>2</sub>O  
CWS, G/2%, 15.8#  
SURF CSG, 1493 yield, 1.15  
EOT, 1760 gal/sk, 5  
TOC, 900

## TOOL BOX SAFETY MEETING

ATTENDEES OTHER THAN LISTED BELOW Pump 3037TOPIC Bulk 2750PH 7  
CH < 1

## CHARGE RECORD

Rig Time _____ Hrs. @ _____ Per Hr. .... \$ _____	Fishing Tools x _____ \$ _____
Crew Travel x _____ \$ _____	Light Plant x _____ \$ _____
Mud Pump x Tank _____ \$ _____	Swab Cups # @ \$ _____ \$ _____
Base Beam _____ \$ _____	Swab Cups # @ \$ _____ \$ _____
Power Swivel x _____ \$ _____	Oil Svr. Rbr. # @ \$ _____ \$ _____
Washington Head _____ \$ _____	TBG Wiper Rubber # @ \$ _____ \$ _____
Blow-out Preventer x _____ \$ _____	Rod Wiper Rubber # @ \$ _____ \$ _____
Flanges x _____ \$ _____	Sub Pay (# ) @ \$ _____ \$ _____
Tool Pusher _____ \$ _____	4th Hand <u>Pump truck (10+ 5 hours)</u> \$ _____
Mud Tank x _____ \$ _____	5th Hand <u>Bulk truck</u> \$ _____
Power Rod Tonga x _____ \$ _____	Other _____ \$ _____
Fuel _____ Gals. @ _____ Per Gal. .... \$ _____	Other _____ \$ _____
Pipe Dope @ \$ _____ Per Trip _____ \$ _____	Other _____ \$ _____
Washington/Stripper Rubber # @ \$ _____ \$ _____	Sales Tax x _____ % _____ \$ _____
	Total Charges _____ \$ _____

## CHARGE RECORD

Type Well Head _____	Mud Anchor _____	No. & Size Rods _____
Packer Settings _____	Size Tubing _____	No. & Size Subs _____
Type Packer _____	Subs _____	Pump Description (out) _____
No. Jts. Tubing _____	Perf. Appl. _____	(in) _____

SIGNATURE - CUSTOMER REPRESENTATIVE

SIGNATURE - SUPERVISOR

OPERATOR

DERRICKMAN

FLOOR HAND

FLOOR HAND

RIG	TRAVEL	TOTAL





# Well Services

NO. 64401

Date MARCH 4, 2020  
Customer EXTRACTION State COLORADO  
Well / Lease McHugh #2 0500107867 County ADAMS  
Company Rep. NATE SCOTT Time 7:30 To 3:45 Area \_\_\_\_\_ Rig No. ENSIGN 313  
START FINISH

## DESCRIPTION

ARRIVE ON LOCATION, JSA SPOT & RIG UP. SURFACE CSG, 8 5/8, 24#  
BROKE CIRCULATION WITH 2 bbl H<sub>2</sub>O TBG, 2 7/8, 7.9#  
Pumped 530 SKS, CWS-G/2%CC, 15.8# to SURFACE HOLE, 7 7/8  
Shut down, RIG PULL TBG  
Pumped 20 SKS, CWS-G/2%CC, 15.8#, to top OFF  
CWS, G/2% CC, 15.8#  
SURF - 1493' yield, 1.15  
EOT - 1585' gal/sk, 5  
TOC - 0'

## TOOL BOX SAFETY MEETING

ATTENDEES OTHER THAN LISTED BELOW Pump # 3037  
TOPIC BULK# 2250 P.H. 7  
CH. <1

## CHARGE RECORD

Rig Time _____ Hrs. @ _____ Per Hr. .... \$ _____	Fishing Tools x _____ \$ _____
Crew Travel x _____ \$ _____	Light Plant x _____ \$ _____
Mud Pump x Tank _____ \$ _____	Swab Cups _____ # @ \$ _____ \$ _____
Base Beam _____ \$ _____	Swab Cups _____ # @ \$ _____ \$ _____
Power Swivel x _____ \$ _____	Oil Svr. Rbr. _____ # @ \$ _____ \$ _____
Washington Head _____ \$ _____	TBG Wiper Rubber _____ # @ \$ _____ \$ _____
Blow-out Preventer x _____ \$ _____	Rod Wiper Rubber _____ # @ \$ _____ \$ _____
Flanges x _____ \$ _____	Sub Pay (# _____ ) @ \$ _____ \$ _____
Tool Pusher _____ \$ _____	4th Hand <u>Pump truck (1st 5 hrs)</u> \$ _____
Mud Tank x _____ \$ _____	5th Hand <u>Bulk truck</u> \$ _____
Power Rod Tongs x _____ \$ _____	Other _____ \$ _____
Fuel _____ Gals. @ _____ Per Gal. .... \$ _____	Other _____ \$ _____
Pipe Dope @ \$ _____ Per Trip ..... \$ _____	Other _____ \$ _____
Washington/Stripper Rubber _____ # @ \$ _____ \$ _____	Sales Tax x _____ % ..... \$ _____
	Total Charges ..... \$ _____

## CHARGE RECORD

Type Well Head \_\_\_\_\_ Mud Anchor \_\_\_\_\_ No. & Size Rods \_\_\_\_\_  
Packer Settings \_\_\_\_\_ Size Tubing \_\_\_\_\_ No. & Size Subs \_\_\_\_\_  
Type Packer \_\_\_\_\_ Subs \_\_\_\_\_ Pump Description (out) \_\_\_\_\_  
No. Jts. Tubing \_\_\_\_\_ Perf. Npl. \_\_\_\_\_ (in) \_\_\_\_\_

SIGNATURE - CUSTOMER REPRESENTATIVE

SIGNATURE - SUPERVISOR

OPERATOR

DERRICKMAN

FLOOR HAND

FLOOR HAND

RIG	TRAVEL	TOTAL

DATE MARCH 4, 2020  
FIELD TICKET # \_\_\_\_\_

TIME & EQUIPMENT CHARGES	PRICE PER UNIT	MATERIALS CHARGES	PRICE PER UNIT
1 Man Crew & Pump	\$2,000.00	Class G Cement (50SK Min)	\$17.00/SK
1 Man Crew, Pump Plus Bulk Truck	\$2,300.00	Class G + Gas Check Blend	\$35.00/SK
Additional Bulk Truck	\$350.00	Sugar	\$2.00/LB
Additional Time On Location After 4 HRS	\$250.00/HR	Mud Flush	\$40.00/BBL
Job Cancelation	\$450.00	Calcium Chloride	\$5.00/LB