



TREATMENT REPORT

DATE	5/11/12	WELL NAME	REF H17-2810	SECTION	17	TWP	3N	RGE	65W	COUNTY	Weld	FORMATION	
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CHARGE TO	Apple	OWNER	
MAILING ADDRESS		OPERATOR	Apple
CITY		CONTRACTOR	Ensign 134
STATE ZIP CODE		DISTANCE TO LOCATION	
TIME ARRIVED ON LOCATION	5:30 PM	TIME LEFT LOCATION	11:00 PM
WELL DATA		PRESSURE LIMITATIONS	

[illegible]

PRESSURE SUMMARY					
BREAKDOWN or CIRCULATING	psi	AVERAGE	psi	[] ACID BREAKDOWN	MINIMUM BPM
FINAL DISPLACEMENT	psi	ISIP	psi	[] ACID STIMULATION	MAXIMUM BPM
ANNULUS	psi	5 MIN SIP	psi	[] ACID SPOTTING	AVERAGE BPM
MAXIMUM	psi	15 MIN SIP	psi	[] MISC PUMP	
MINIMUM	psi			[] OTHER	$HYP\ HHP = RATE \times PRESSURE \times 40.8$

INSTRUCTIONS PRIOR TO JOB
Pickup Safety meeting, PSI test for carbon, C.A. 50 lbs. KILHWA 1/2 day in road to
mt + dump 352 lbs cement at 30% excess at 12.7 yd. at 30% excess at 15.2 lb. or until co-men. sh. is
Release Plug & 471 hole thru Ramp Plug 150 psi. over 110 psi. until 5 min. release psi. wash up
PS Rig down
Arrived w/ 750 lbs cement 471 hole 1 hour dry
79.6 bbls slurry
1720 test ok

JOB SUMMARY	
DESCRIPTION OF JOB EVENTS	5. City meeting 9:10 pm Arr 9:35 pm Consent 9:47 pm
	Stop consent 9:54 pm Drop flag 10:03 Day 10:03

Time	Pressure (psi)	Flow (bbls/hr)	Notes
10:05 am	1600	10 bbls	at
10:08	180	20 bbls	at
10:10	800	30 bbls	at
10:12	350	40 bbls	at
10:16	480	49.7 bbls	at
10:16 pm	480		Jump Plug at

used 5 % excess
used 286 sts cement
44.6 bbls string

Left 11/16/11 Sts cement 43/501 KLL
BOL5 back 5

AUTHORIZATION TO PROCEED

Go Mary

DATE 5/11/22

Customers hereby acknowledges and specifically agrees to the terms and conditions on this work order, including, without limitation, the provisions on the reverse side hereof which include the release and indemnity