

BISON OIL WELL CEMENTING, INC.

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REF. INVOICE # 11017LOCATION 105 1/2 12 1/2FOREMAN M. K. Rosaly**TREATMENT REPORT**

DATE <u>6-7-12</u>	WELL NAME <u>Largo 42</u>	SECTION <u>4</u>	TWP <u>34S</u>	RGE <u>62W</u>	COUNTY <u>LAS AN</u>	FORMATION
CHARGE TO <u>Natural Resources Group</u>		OWNER				
MAILING ADDRESS		OPERATOR <u>Natural Resources Group</u>				
CITY		CONTRACTOR <u>Booby Well Drilling</u>				
STATE ZIP CODE		DISTANCE TO LOCATION				
TIME ARRIVED ON LOCATION		TIME LEFT LOCATION				

WELL DATA			PRESSURE LIMITATIONS		
HOLE SIZE <u>9 1/2</u>	TUBING SIZE	PERFORATIONS	THEORETICAL		INSTRUCTED
TOTAL DEPTH <u>412</u>	TUBING DEPTH	SHOTS/FT	SURFACE PIPE ANNULUS LONG		
<u>399</u>	TUBING WEIGHT	OPEN HOLE	STRING		
CASING SIZE <u>7</u>	TUBING CONDITION		TUBING		
CASING DEPTH <u>409</u>		TREATMENT VIA	TYPE OF TREATMENT		TREATMENT RATE
CASING WEIGHT <u>17</u>	PACKER DEPTH		<input checked="" type="checkbox"/> SURFACE PIPE		BREAKDOWN BPM
CASING CONDITION <u>Good</u>			<input type="checkbox"/> PRODUCTION CASING		INITIAL BPM
			<input type="checkbox"/> SOOZE CEMENT		FINAL BPM
			<input type="checkbox"/> ACID BREAKDOWN		MINIMUM BPM
			<input type="checkbox"/> ACID STIMULATION		MAXIMUM BPM
			<input type="checkbox"/> ACID SPOTTING		AVERAGE BPM
			<input type="checkbox"/> MISC PUMP		
			<input type="checkbox"/> OTHER		HYD HHP = RATE X PRESSURE X 40.8

INSTRUCTIONS PRIOR TO JOB Rig up Salty water PSC Test mix + Pump 87 sk Cement (20% Excess)
9' 12250 g + 152 lbs on unit 1 (Pump, mix, stopper, etc. Displace 16.5 BBLs into SI well)
Run Wash up Rig Down

Allow 200 sks Cement

JOB SUMMARY

DESCRIPTION OF JOB EVENTS Safety meeting 11:50am Cement Start 12:05pm Cement Stop 12:17pm
Displacement 12:19pm

10-BBLs Displace to BBLs into well DRAGN PUMP used 120 % Excess
16.5 BBLs at up. SI well
used 200 sks Cement
Spurry 45.0

Let 48 sks Cement

BBLs + P.T 16.5
(1)

Natural Resources Group
 AUTHORIZATION TO PROCEED

Booby Well Drilling
 TITLE

6-7-12
 DATE

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.