

CURRENT WBS

Chaco Energy Co. Wellbore Schematic

Writebol #1

API: 05-075-07535
SW NE 31-8N-53W
1980' FNL & 1980' FEL
Logan County, CO
Shield Field

Well History - Significant Events

General Well Info:

Spud Date: 12/16/1959
Completion Date: 1/14/1960
Re-completion Date: 6/22/1987
Status: TA

KB: 9' AGL
GL: 4195' ASL

Conductor:

Unknown

Surface Hole: 12-1/4" (?)

Surface Casing:

8-5/8" 24# J55 @ 135'
cmt w/ 100 sx, no note on returns

Prod Hole: 7-7/8"

CASING LEAK BETWEEN 2450' & 2046'

PUMP/ROD STRING DETAIL - Yetter Report - 12/8/2021

Size (in)	No	Desc	Ft	Tot	Rods Alone	Sect Top	%
1.25	1	PR	22	22		0	
0.875	9	Rods	25	225	225	22	5%
0.75	186	Rods	25	4650	4650	247	95%
				4897	4875		100%

PUMP DETAILS: NA

TUBING STRING DETAILS - Yetter Tally - 12/9/2021

Size (in)	No.	Desc	Length (Avg)	Tot (ft)	Sec Top
	1	KB corr	9	9	0
2.875	155	2-7/8" tbg	31.19	4834.00	9
2.875					
2.875					
2.875					
2.875					
2.875					
				4843.00	

Est. TOC = 4900' (calc)
cmt w/ 100 sx

EOT @ 4843'

J Sand (6/22/1987):
4934'-46' (2 SPF) & 4952'-58' (2 SPF), acidize, details in file
J Sand (June 1960):
4957', then 4951'-56' & 4943'-45' (see file for details)
J Sand (12/30/1959):
4953 - 60' (12/30/1959), SQUEEZED w/ 100 sx, Jun 1960

Production Casing:

5-1/2" 14# J55 @ 5037'

Hole TD: 5039'
PBTD: 5015'

Last COTD: 4989' (Bit/scraper run - 6/20/1987)

Schematic not to scale

Date: 2/21/2022
Modified by: MTN