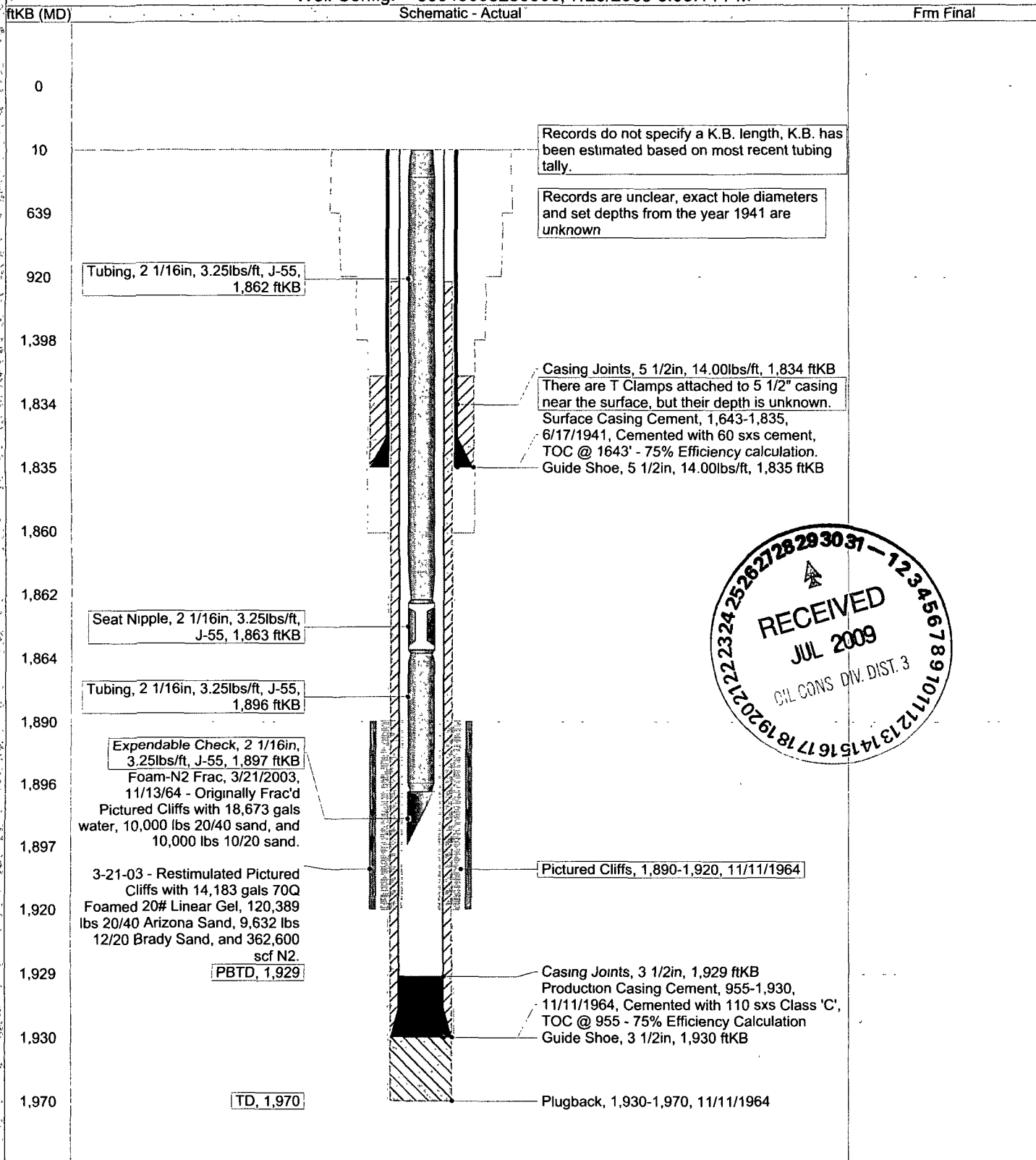


Well Name: CORNELL SRC #4

API / UWI 3004508528	Surface Legal Location NMPM,012-029N-012W	Field Name FULCHER KUTZ PC (GAS)	License No.	State/Province NEW MEXICO	Well Configuration Type
Ground Elevation (ft) 5,753.00	Original KB Elevation (ft) 5,763.00	KB-Ground Distance (ft) 10.00	KB-Casing Flange Distance (ft) 5,763.00	KB-Tubing Hanger Distance (ft) 5,763.00	

Well Config: - 30045085280000, 7/25/2009 6:03:14 PM





Pertinent Data Sheet

Well Name: CORNELL SRC #4

API / UWI 3004508528	Surface Legal Location NMPM,012-029N-012W	Field Name FULCHER KUTZ PC (GAS)	License No	State/Province NEW MEXICO	Well Configuration Type
Ground Elevation (ft) 5,753.00	Original KB Elevation (ft) 5,763.00	KB-Ground Distance (ft) 10.00	KB-Casing Flange Distance (ft) 5,763.00	KB-Tubing Hanger Distance (ft) 5,763.00	

Well Attributes

Ong Spud Date 11/10/1964	Latitude (DMS) 36° 44' 21 012" N	Longitude (DMS) 108° 3' 7 632" W
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PBTDs

Depth (ftKB) 1,929.0	Comment
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Formations

Formation Name	Final Top MD (ftKB)
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Casing Strings

Casing Description		Run Date	Set Depth (ftKB)	Comment		
Surface		6/17/1941	1,835.0			
Item Description	OD (in)	ID (in)	Wt (lbs/ft)	Grade	Jts	Len (ft)
Casing Joints	5 1/2	5.012	14.00			1,824.00
Guide Shoe	5 1/2	5.012	14.00		1	1.00
Casing Description		Run Date	Set Depth (ftKB)	Comment		
Production		11/9/1964	1,930.2			
Item Description	OD (in)	ID (in)	Wt (lbs/ft)	Grade	Jts	Len (ft)
Casing Joints	3 1/2				77	1,919.18
Guide Shoe	3 1/2	0.000			1	1.00

Cement

Description	Start Date	End Date	Comment
Surface Casing Cement	6/17/1941		Cemented with 60 sxs cement, TOC @ 1643' - 75% Efficiency calculation.
Production Casing Cement	11/11/1964		Cemented with 110 sxs Class 'C', TOC @ 955 - 75% Efficiency Calculation.
Plugback	11/11/1964		

Tubing - Production set at 1,896.6ftKB on 4/9/2003 00:00

Tubing Description		Run Date	Set Depth (ftKB)	Comment				
Tubing - Production		4/9/2003	1,896.6					
Item Description		OD (in)	ID (in)	Wt (lbs/ft)	Grade	Jts	Len (ft)	Top (ftKB)
Tubing		2 1/16	1.751	3.25	J-55	57	1,852.32	10.0
Seat Nipple		2 1/16		3.25	J-55	1	1.10	1,862.3
Tubing		2 1/16	1.751	3.25	J-55	1	32.37	1,863.4
Expendable Check		2 1/16	1.751	3.25	J-55	1	0.85	1,895.8

Perforations

Date	Top (ftKB)	Btm (ftKB)	Zone	Comment
11/11/1964	1,890.0	1,920.0	PICTURED CLIFFS SS, 30045085280000	Perfd Pictured Cliffs @ 1890'- 1920' with 60 shots.

Stimulations & Treatments

Foam-N2 Frac on 3/21/2003 09:30

Type	Zone	Comment
Foam-N2 Frac	PICTURED CLIFFS SS, 30045085280000	11/13/64 - Originally Frac'd Pictured Cliffs with 18,673 gals water, 10,000 lbs 20/40 sand, and 10,000 lbs 10/20 sand. 3-21-03 - Restimulated Pictured Cliffs with 14,183 gals 70Q Foamed 20# Linear Gel, 120,389 lbs 20/40 Arizona Sand, 9,632 lbs 12/20 Brady Sand, and 362,600 scf N2.

Logs

Date	Type
11/13/1964	Perforating Depth Control