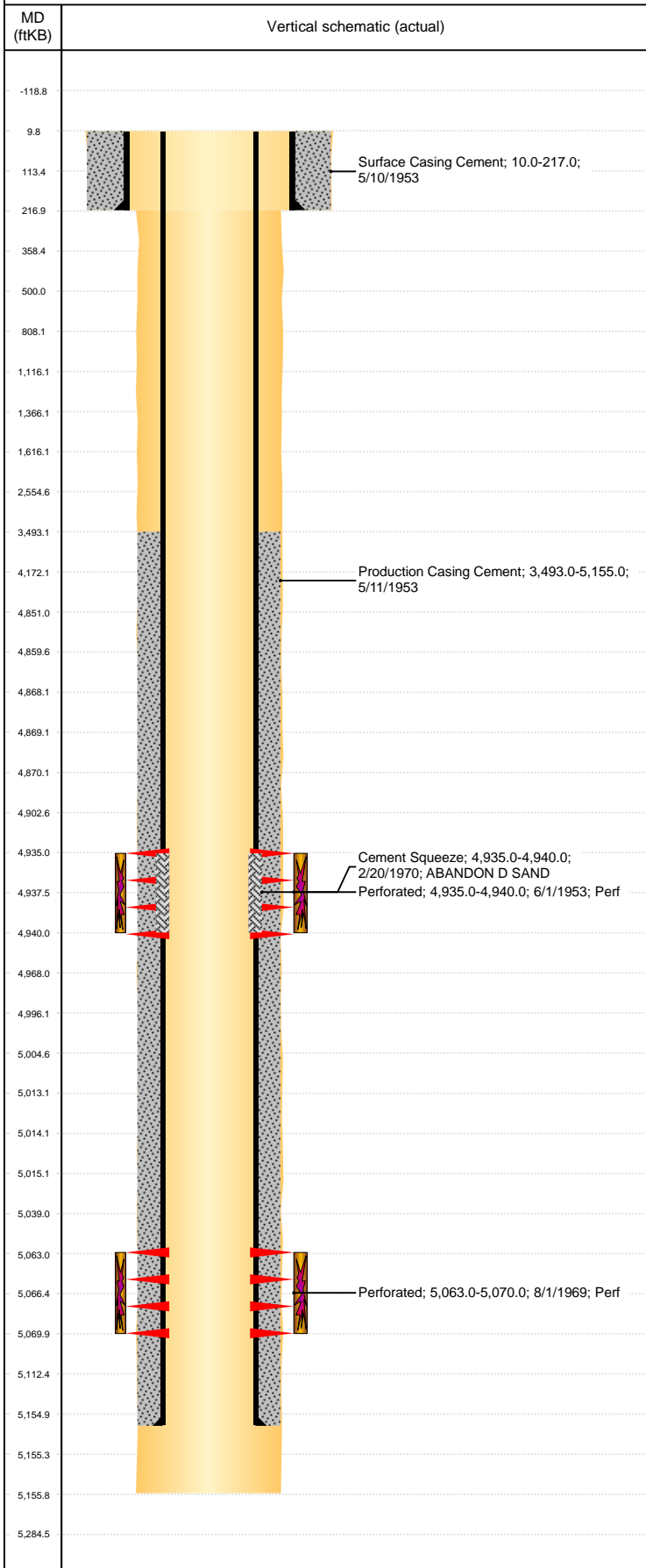


Well Name: LOGAN J SAND UNIT 4-24

VERTICAL, Original Hole, 5/28/2021 9:27:17 AM



Well Header						
API 05-075-60014		Business Unit		District		Well Config VERTICAL
KB - GL / MSL (ft....)	Spud Date 5/10/1953	P & A Date		Well Production Status DA		SoRT No
Comment FORMER OPERATOR: BENCHMARK ENERGY LLC - 10380						
Wellbore Sections						
Section Des		Size (in)		Act Top, MD (ftKB)		Act Btm, MD (ftKB)
SURFACE		13 3/4		10		217
PRODUCTION		7 7/8		217		5,156
Casing Strings						
Csg Des	Run Date	OD (in)	Wt/Len (lb/ft)	Grade	Top, MD (ftKB)	MD (ftKB)
Surface	5/10/1953	9 5/8	25.40		10.0	217.0
Production	5/11/1953	5 1/2	15.50		10.0	5,155.0
Cement						
Des		Start Date		Top (ftKB)		Btm (ftKB)
Surface Casing Cement		5/10/1953		10.0		217.0
Production Casing Cement		5/11/1953		3,493.0		5,155.0
Cement Squeeze		2/20/1970		4,935.0		4,940.0
Zone Statuses						
Zone Name	Status Date	Status	Fluid Type	Job		Prod Method
Perforation Data						
Linked Zone	Bnch/Stg	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date	
D SAND, Original Hole			4,935.00	4,940.00	6/1/1953	
J SAND, Original Hole			5,063.00	5,070.00	8/1/1969	
Stimulation Intervals						
Zone		Start Date		Top (ftKB)		Btm (ftKB)
D SAND, Original Hole		6/2/1953		4,935.0		4,940.0
J SAND, Original Hole		8/1/1969		5,063.0		5,070.0
Other In Hole						
Run Date	Des		Make	OD (in)	Top (ftKB)	Btm (ftKB)
Logs						
Date	Type			Top, MD (ftKB)		Btm, MD (ftKB)