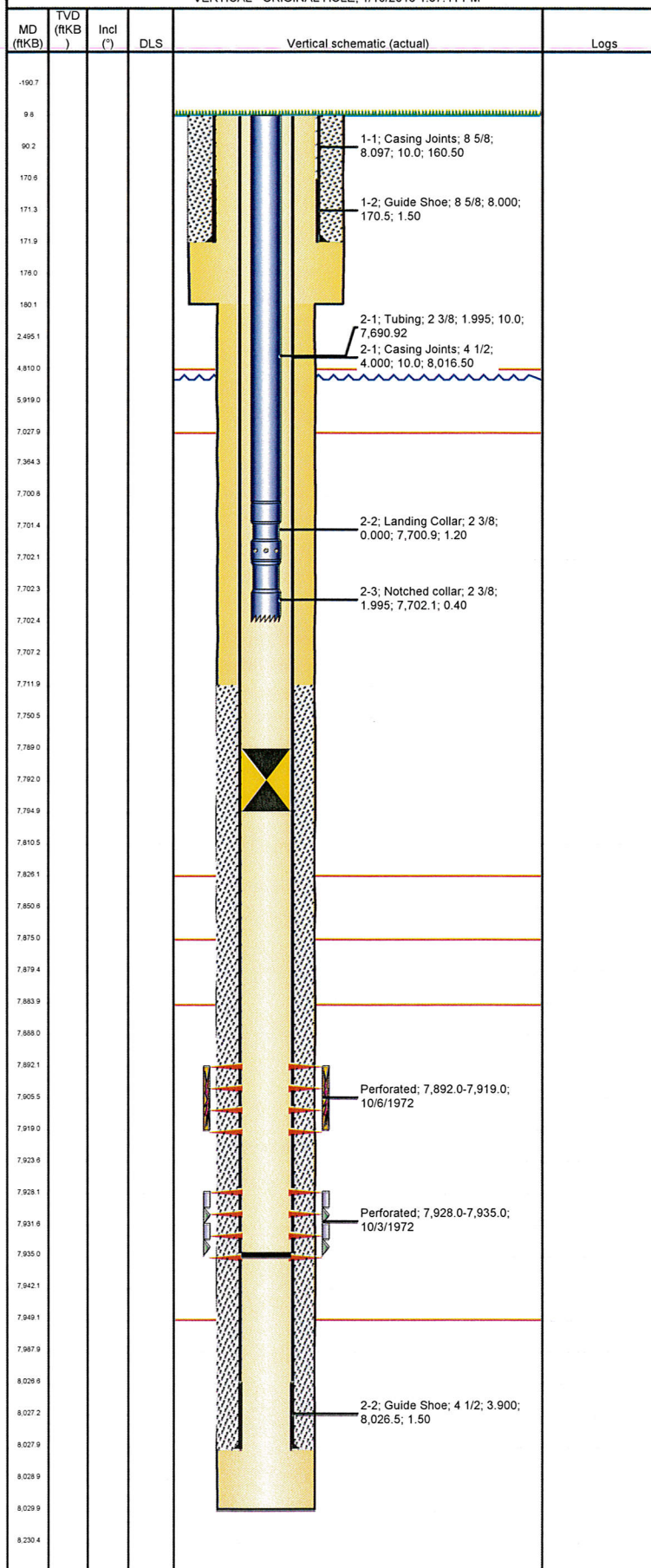


Well Name: WAGNER 41-24

VERTICAL - ORIGINAL HOLE, 1/10/2013 1:37:41 PM



Well Header

API 05-001-06570	Business Unit WATTENBERG	District 15	Well Config VERTICAL
Original KB Elevation (ft) 5,180.00	KB - GL / MSL (ftKB) 10.00	Spud Date 8/26/1972	P & A Date

Comment

Directions To Well

WATKINS RD. & 143 THIRD AVE. W. 2/10, S. INTO.

Congressional Location

Quarter 1	Quarter 2	Quarter 3	Quarter 4	Section	Township	Twnshp N...	Range	Rng E/W Dir
		NE	NE	24	1	S	65	W

Bottom Hole Location

North-South Distance (ft)	From N or S Line	East-West Distance (ft)	From E or W Line
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Plug Back Total Depths

Date	Depth (ftKB)	Method	Com
9/12/1972	7,939.0	TAG	
10/16/2009	7,935.0	TAG	

Wellbore Sections

Section Des	Size (in)	Act Top (ftKB)	Act Btm (ftKB)
SURFACE	12 1/4	10.0	180.0
PRODUCTION	7 7/8	180.0	8,030.0

Zone Statuses

Zone Name	Status Date	Status	Job
J SAND	10/9/1972	PR	DRILLING/COMPLETION - ORIGINAL, 8/26/1972 00:00
J SAND	10/19/2009	TA	CLEAN-OUT, 10/16/2009 06:00

Casing Strings

Surface, 172.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (lb/ft)	Grade	Top (ftKB)	Set Depth...
Surface	8/27/1972	8 5/8	24.00		10.0	172.0

Production, 8,028.0ftKB

Casing Description	Run Date	OD (in)	Wt/Len (lb/ft)	Grade	Top (ftKB)	Set Depth...
Production	9/12/1972	4 1/2	11.60	N-80	10.0	8,028.0

Cement

Description	Top Depth (ftKB)	Bottom Depth (ftKB)
SURFACE CASING CEMENT	10.0	172.0
Description	Top Depth (ftKB)	Bottom Depth (ftKB)
PRODUCTION CASING CEMENT	7,712.0	8,028.0

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftKB)	Btm (TVD) (ftKB)
Tubing	2 3/8	4.70	J-55	250	7,690.92	7,700.9	
Landing Collar	2 3/8	4.70	N-80		1.20	7,702.1	
Notched collar	2 3/8	4.70	J-55		0.40	7,702.5	

Perforation Data

Zone	Bnch/St g	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
J SAND, ORIGINAL HOLE		4	7,892.00	7,919.00	10/6/1972
J SAND, ORIGINAL HOLE		3	7,928.00	7,935.00	10/3/1972

Stimulations & Treatments

Date	Zone	Primary Job Type
	J SAND, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result	Tech Result Details	Tech Result Note

Comment

Date	Zone	Primary Job Type
10/4/1972	J SAND, ORIGINAL HOLE	DRILLING/COMPLETION - ORIGINAL
Technical Result	Tech Result Details	Tech Result Note

Comment

Other In Hole

Run Date	Des	OD (in)	Top (ftKB)	Btm (ftKB)
10/19/2009	Bridge Plug - Temporary	3.99	7,789.0	7,795.0

Logs

Date	Type	Top (ftKB)	Btm (ftKB)
9/10/1972	INDUCTION	168.0	8,001.0
9/10/1972	SONIC	3,300.0	8,001.0

Well Name: WAGNER 41-24

VERTICAL - ORIGINAL HOLE, 1/10/2013 1:37:42 PM

Logs

MD (ftKB)	TVD (ftKB)	Incl (°)	DLS	Vertical schematic (actual)	Logs	Date	Type	Top (ftKB)	Btm (ftKB)
						9/14/1972	ACOUSTIC	7,600.0	7,974.0
-190.7									
9.8									
90.2									
170.6									
171.3									
171.9									
176.0									
180.1									
2,495.1									
4,810.0									
5,919.0									
7,027.9									
7,364.3									
7,700.8									
7,701.4									
7,702.1									
7,702.3									
7,702.4									
7,707.2									
7,711.9									
7,750.5									
7,789.0									
7,792.0									
7,794.9									
7,810.5									
7,826.1									
7,850.6									
7,875.0									
7,879.4									
7,883.9									
7,888.0									
7,892.1									
7,905.5									
7,919.0									
7,923.6									
7,928.1									
7,931.6									
7,935.0									
7,942.1									
7,949.1									
7,987.9									
8,026.5									
8,027.2									
8,027.9									
8,028.9									
8,029.9									
8,230.4									