

Well Name: MKL 02R

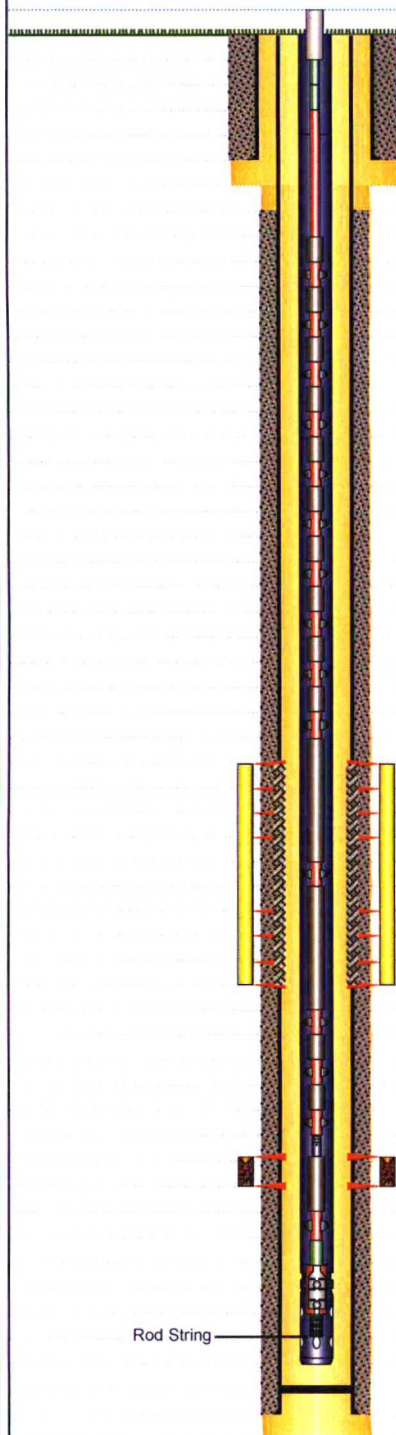
API/UWI 3003924611	Location T26N-R07W-S05	Field Name BASIN FRUITLAND COAL	Permit Number	State/Province New Mexico	Well Configuration Type Vertical
Original KB Elevation (ft) 6,046.00	KB-Tubing Head Distance (ft)	Spud Date 1/17/1990 00:00	Rig Release Date 1/21/1990 00:00	PBTD (All) (ftKB) Original Hole - 2,228.0	Total Depth All (TVD) (ftKB)

Wellhead and Christmas Tree Systems

Type	Make	Service	Working Pressure (psi)	Max Pres (psi)	Size (in)
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Vertical - Original Hole, 6/25/2019 8:53:31 AM

Vertical schematic (actual)



Casing Strings

Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Top Thread	Set Depth (ftKB)
Surface	8 5/8	24.00	J-55		317.0
Production	5 1/2	15.50	J-55		2,268.0

Perforations

Date	Top (ftKB)	Btm (ftKB)	Linked Zone
5/25/1990	2,017.0	2,021.0	Fruitland Coal, Original Hole
5/25/1990	2,022.0	2,025.0	Fruitland Coal, Original Hole
5/25/1990	2,042.0	2,044.0	Fruitland Coal, Original Hole
5/25/1990	2,045.0	2,046.0	Fruitland Coal, Original Hole
4/2/1991	2,120.0	2,140.0	Fruitland Coal, Original Hole

Tubing Strings

Tubing Description Tubing - Production		Run Date 9/11/2012	String Length (ft) 2168.7	Set Depth (ft)KB 2181			
Item Des	Jts	Make	Model	OD (in)	Wt (lb/ft)	Grade	Len (ft)
Tubing	2		T&C Upset	2 3/8	4.70	J-55	64.1
Tubing	64		T&C Upset	2 3/8	4.70	J-55	2073.9
Pump Seating Nipple	1			2 3/8			0.7
OEMA w/Weep Hole	1			2 3/8	4.70	J-55	30

Rod Strings

Rod Description Rod String	Run Date 9/12/2012	String Length (ft) 2157	Set Depth (ft)KB 2161				
Item Des	Jts	Make	Model	OD (in)	Wt (lb/ft)	Grade	Len (ft)
Polished Rod	1	Norris		1 1/4			22
Rod Sub	1			3/4		D	4
Rod Sub	1			3/4		D	8
Sucker Rod	67	Norris	WCN-78	3/4		D	1675
Sinker Bar	1			1 1/4		K	25
Stabilizer Rod	1			7/8		D	4
Sinker Bar	1			1 1/4		K	25
Stabilizer Rod	1			7/8		D	4
Sinker Bar	1			1 1/4		K	25
Stabilizer Rod	1			7/8		D	4
Sinker Bar	1			1 1/4		K	25
Stabilizer Rod	1			7/8		D	4
Sinker Bar	1			1 1/4		K	25
Stabilizer Rod	1			7/8		D	4
Sinker Bar	1			1 1/4		K	25
Stabilizer Rod	1			7/8		D	4
Sinker Bar	1			1 1/4		K	25
Stabilizer Rod	1			7/8		D	4
Sinker Bar	1			1 1/4		K	25
Stabilizer Rod	1			7/8		D	4
Sinker Bar	1			1 1/4		K	25
Stabilizer Rod	1			7/8		D	4
Sinker Bar	1			1 1/4		K	25
Stabilizer Rod	1			7/8		D	4
Sinker Bar	1			1 1/4		K	25
Stabilizer Rod	1			7/8		D	4
Sinker Bar	1			1 1/4		K	25
Stabilizer Rod	1			7/8		D	4
Sinker Bar	1			1 1/4		K	25
Stabilizer Rod	1			7/8		D	4