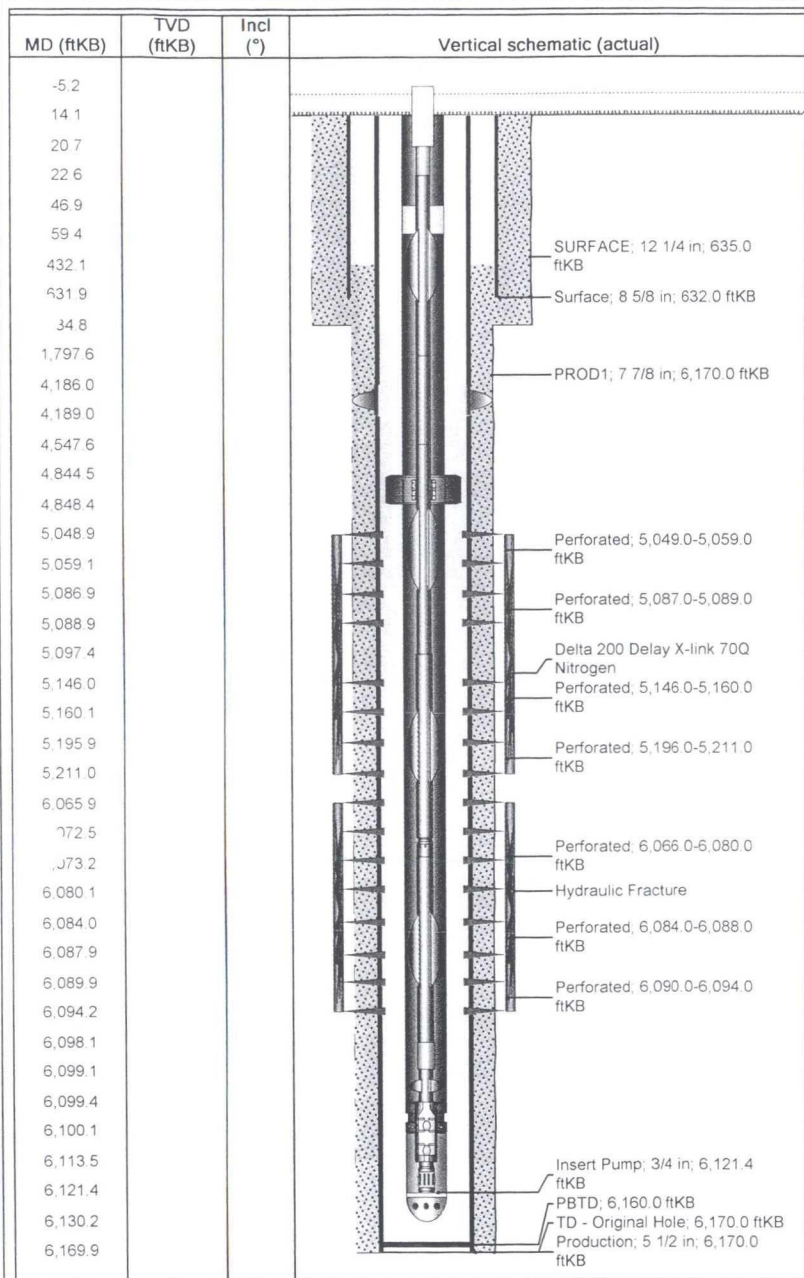


OIL CONS. DIV DIST. 3
JUN 16 2015

Downhole Well Profile - with Schematic

Well Name: Canyon 12

API/UWI 30045214990000	XTO Accounting ID 70131	Permit Number	State/Province New Mexico	County San Juan
Location T25N-R11W-S13	Spud Date 7/19/1974 00:00	Original KB Elevation (ft) 6,503.00	Ground/Corrected Ground Elevation (ft) 6,489.00	KB-Ground Distance (ft) 14.00



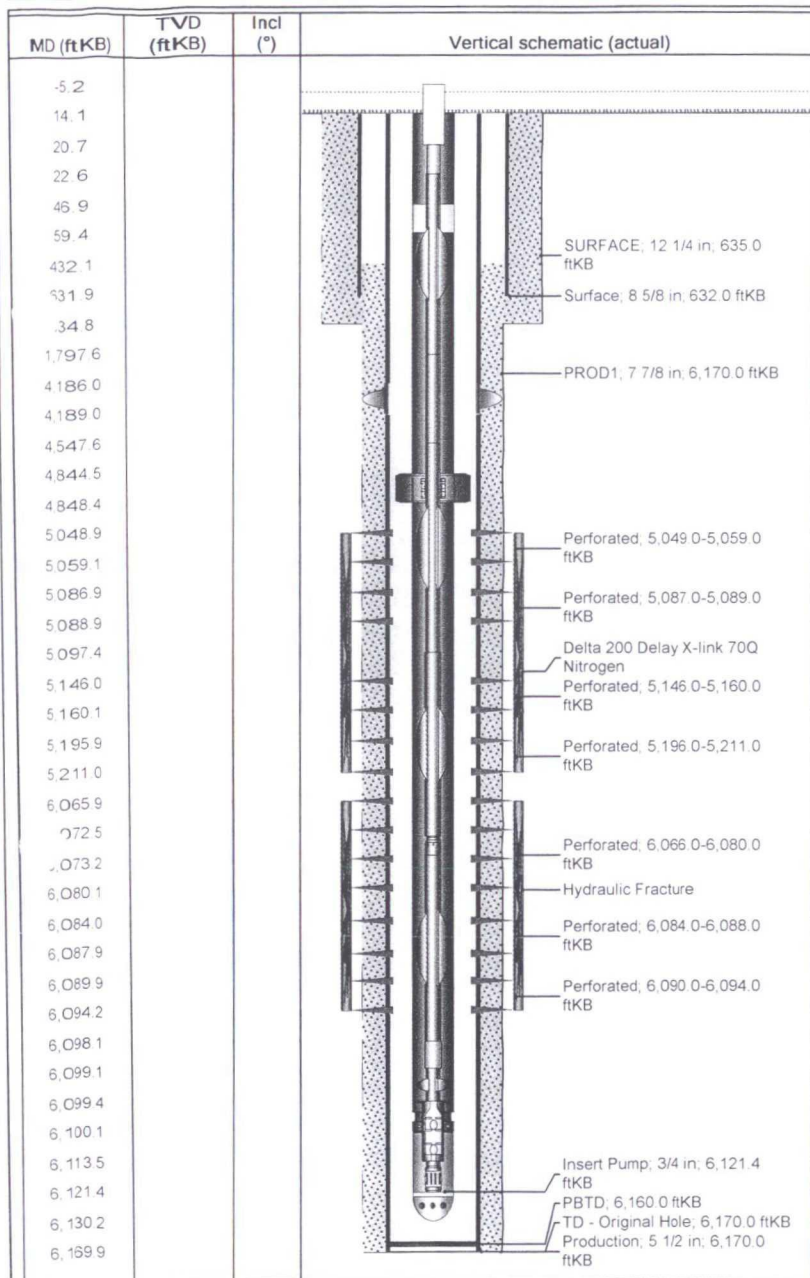
Wellbores							
Wellbore Name		Parent Wellbore		Wellbore API/UWI			
Original Hole		Original Hole		30045214990000			
Start Depth (ftKB)		Profile Type		Kick Off Depth (ftKB)			
14.0							
Section Des	Size (in)	Act Top (ftKB)		Act Btm (ftKB)			
SURFACE	12 1/4	14.0		635.0			
PROD1	7 7/8	635.0		6,170.0			
Zones							
Zone Name	Top (ftKB)	Btm (ftKB)		Current Status			
Mancos	5,049.0	5,211.0					
Dakota	6,066.0	6,094.0					
Casing Strings							
Csg Des	Set Depth (ftKB)	OD (in)	Wt/Len (lb/ft)	Grade			
Surface	632.0	8 5/8	24.00	K-55			
Production	6,170.0	5 1/2	15.50	K-55			
Cement							
Des	Type		String				
Surface Casing Cement	Casing		Surface, 632.0ftKB				
Production Casing Cement	Casing		Production, 6,170.0ftKB				
Tubing Strings							
Tubing Description		Run Date		Set Depth (ftKB)			
Tubing - Production		1/14/2015		6,130.2			
Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Top (ftKB)	Btm (ftKB)
Tubing	2 3/8	4.70	J-55	1	33.07	14.0	47.1
Tubing Sub	2 3/8	4.70	J-55	2	12.20	47.1	59.3
Tubing	2 3/8	4.70	J-55	145	4,785.25	59.3	4,844.5
5-1/2" x 2-3/8" Tbg Anchor Catcher	4 1/4		J-55	1	3.80	4,844.5	4,848.3
Tubing	2 3/8	4.70	J-55	38	1,251.09	4,848.3	6,099.4
Seat Nipple	2 3/8			1	0.75	6,099.4	6,100.2
OPMA	2 3/8	4.70	J-55	1	30.00	6,100.2	6,130.2
Rod Strings							
Rod Description		Run Date		Set Depth (ftKB)			
Insert Pump		1/14/2015		6,121.4			
Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Top (ftKB)	Btm (ftKB)
Polished Rod	1 1/4			1	26.00	-5.4	20.6
Rod Sub	3/4		D	1	2.00	20.6	22.6
Sucker Rod w/Guide/Paraffin Sliders	3/4		D	71	1,775.00	22.6	1,797.6
Sucker Rod	3/4		D	110	2,750.00	1,797.6	4,547.6
Sucker Rod w/Molded Guides	3/4		D	22	550.00	4,547.6	5,097.6
Sucker Rod w/Molded Guides	7/8		D	39	975.00	5,097.6	6,072.6



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Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Top (ftKB)	Btm (ftKB)
Shear Tool - 21K	7/8			1	0.40	6,072.6	6,073.0
Sucker Rod w/Molded Guides	7/8		D	1	25.00	6,073.0	6,098.0
Lift Sub	1			1	1.00	6,098.0	6,099.0
Spiral Rod Guide	3/4			1	0.40	6,099.0	6,099.4
Rod Insert Pump	1 1/4			1	14.00	6,099.4	6,113.4
Gas Anchor	1			1	8.00	6,113.4	6,121.4

Other In Hole				
Run Date	Des	OD (in)	Top (ftKB)	Btm (ftKB)

Perforations			
Date	Top (ftKB)	Btm (ftKB)	Zone
12/10/2014	5,049.0	5,059.0	Mancos, Original Hole
12/10/2014	5,087.0	5,089.0	Mancos, Original Hole
12/10/2014	5,146.0	5,160.0	Mancos, Original Hole
12/10/2014	5,196.0	5,211.0	Mancos, Original Hole
8/23/1974	6,066.0	6,080.0	Dakota, Original Hole
8/23/1974	6,084.0	6,088.0	Dakota, Original Hole
8/23/1974	6,090.0	6,094.0	Dakota, Original Hole

Stimulations & Treatments					
Frac #	Top Perf (ftKB)	Bottom Perf (ftKB)	AIR (bbl/min)	MIR (bbl/min)	TWP (bbl)
	6066	6094	17.0		
1.00	5049	5211	31.8		1,082.0
					Total Proppant (lb)
					60,000.0
					201,843.0