

## **Completed Wellbore Schematic**

07/28/09 Chris Hill

01/21/10 Revised; 09/11/14 correct formation only

Well Type: Gas Well

Well Name: Obrien-Barby # 1 - 32Location: Sec 32 - 34S - 26WField Name: McKinneyFormation: 660' FNL & 660' FWLCounty, ST: Meade, KsAPI Number: 15 - 119 - 20,595

Field Name: McKinney		_			Formation: 660' FNL & 660' FWL
County, ST: Meade, Ks		<u>-</u>			<b>API Number:</b> 15 - 119 - 20,595
Date: 12/14/82		<b>GL:</b> 2,318'	<b>KB:</b> 14'		Well Information
Surface Casing Jts: 36			_		Spud Date: 12/12/82
<b>Size:</b> 8 5/8" 24# J-55	Set @ 1,445'	2		8	Open Hole Logs: 12/23/82, Platform Express
Cmt w/ 600sx Lite, & 200sx Class H				27	Well Head Info: N/A
,	TOC: Surface	5			
Date: 12/24/82					
<b>Production Casing</b> Jts: 156					
<b>Size:</b> 5 1/2" 15.5# K-55	<b>Set @</b> 6,225'				
Cmt w/ 175sx 50/50 Pozmix					
Est.	<b>TOC:</b> 5,400'				
Date: 01/21/10					
Tubing	<b>Jts:</b> 194				<b>1/21/10</b> Test tbg to 6000psig. Tag TD @ 6118'
<b>Size:</b> 2 3/8" 4.7#	Set @ 6111'				Change pumps.
188 jts - 2 3/8" tbg, 2 3/8" x 5 1/2"	TAC, 6 jts -	]			
2 3/8" tbg, seat nipple, 1 2 3/8" x 10	)' MA				
(01/21/10)			→		
1 - 1 1/4" x 22' polish rod w/ 1 1/2"	x 10' polish	262		3	
rod liner, 2 - 7/8" x 2' pony rod, 1 - 7	-				
pony rod, 1 - 7/8" x6' pony rod, 2 - 7	7/8" x 8'			47	
pony rods, 76 - 7/8" plain rods, 161 - 3/4" plain					
rods, 4 - 1 1/2" X 25' sinker bars,		400			
1 - 2" x 1 1/4" x 16' RWBC pump, an	d			123	
1" x 6' gas anchor.					
		100			
		2		3	
(01/29/83) Morrow					
6,023' - 43' 4spf			▗▝▗▏╶	146	
		500	*	60	
	-	<b>PBTD:</b> 6,16:	-	-	
		<b>TD</b> : 6,240	0' <b>(12/23/8</b>	2)	

Pressure History						
Date		BHP/SITP SI Time				

Zone	Stimulation
Chester	Frac w/ 12,000 gals Apollo 40 gel, 16,500# 20/40 sand
(10/31/83)	3bbls of oil/d, 10bbls of water/d, 220 MCF/d