

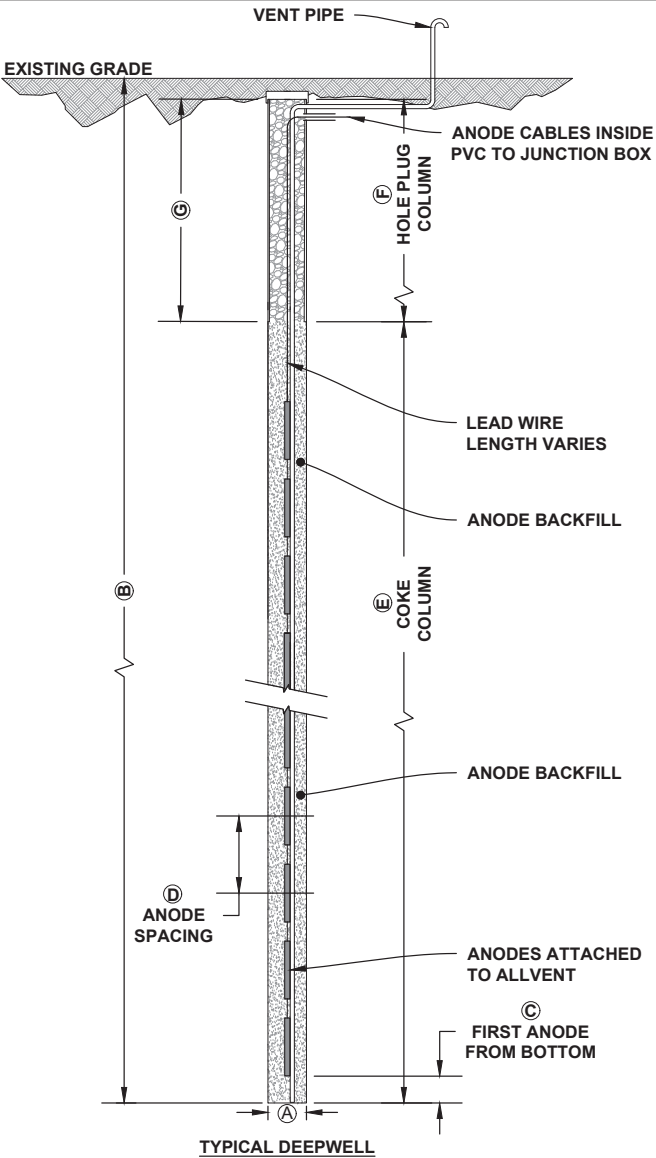
Form	ACO1 - Well Completion
Operator	Magellan Pipeline Company LP
Well Name	MP 34.6 1
Doc ID	1785354

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Surface	17	10.75	2671.68	240	neat	202	0

BILL OF MATERIALS			
ITEM	DESCRIPTION	QTY.	UNITS
1	UNIVERSAL ASAI 240331 75V/75A 115/230 1 PHASE MAX COURSE 6, MAX FINE 8	1	EACH
2	ANODES, SET OF 11, 2884 CAST IRON 10' CENTERS AT 350', #8 HALAR	1	EACH
3	SC-3 COKE BREEZE	80	50 LB BAGS
4	BENTONITE PLUG	150	50 LB BAGS

DIMENSIONS			
CALLOUT	ITEM	DIMENSIONS	UNITS
A	HOLE DIAMETER	10	IN
B	HOLE DEPTH	350	FT
C	FIRST ANODE FROM BOTTOM	5	FT
D	ANODE SPACING	10	FT CTC
E	ANODE BACKFILL COLUMN	110	FT
F	HOLE PLUG COLUMN	240	FT
G	CASING LENGTH	240	FT



REVISIONS						DEEP GROUND BED LEGEND				Drawn By:	Date:			CATHODIC PROTECTION LAYOUT MP 34.6 DEEP GROUND BED INSTALLATION			
No.	Description	Drawn By:	Date	Chk'd By:	Date	 DEEP GROUND BED	 POSITIVE CABLE	 NEGATIVE CABLE	 PIPELINE ASSETS	J. GREENFIELD	2024			Checked By:	Date:	SEDGWICK	KS
						 ANODE JBOX								Project No.	2024-0013	Sheet No. 2 of 2	Revision: 0
						 NEG. CONNECTION				R. McCLAIN	2024						
						 RECTIFIER											