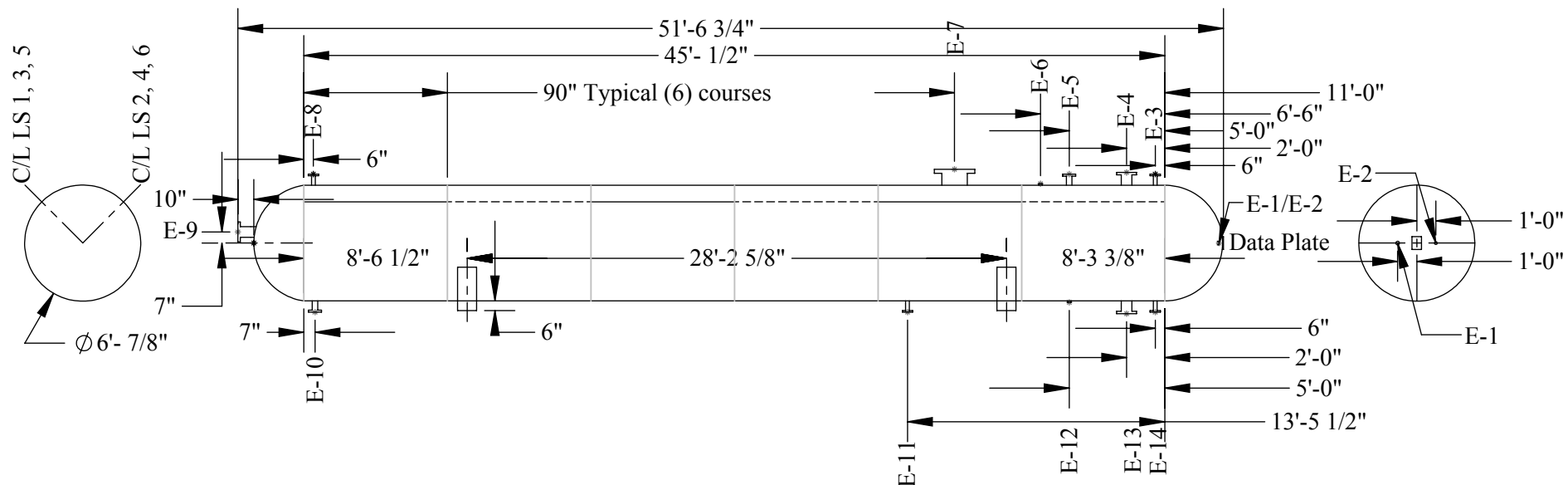




Existing Nozzles

E-1	1" NPT 6,000# Full coupling horizontal setting	
E-2	3/4" NPT 6,000# Full coupling horizontal setting	
E-3	2" 300# Flange and pipe	6-1/2" flg. face to shell
E-4	6" 300# Flange and pipe	8" flg. face face to shell
E-5	3" 300# Flange and pipe	6-1/2" flg. face face to shell
E-6	1" NPT 6,000# Full coupling	
E-7	16" 300# Flange and pipe	10" flg. face face to shell
E-8	2" 300# Flange and pipe	6-1/2" flg. face face to shell
E-9	6" 300# Flange and pipe horizontal setting	10" from center of head
E-10	3" 300# Flange and pipe	6-1/2" flg. face face to shell
E-11	2" 300# Flange and pipe	6-1/2" flg. face face to shell
E-12	1" NPT 6,000# Full coupling	
E-13	6" 300# Flange and pipe	8" flg. face face to shell
E-14	2" 300# Flange and pipe	6-1/2" flg. face face to shell

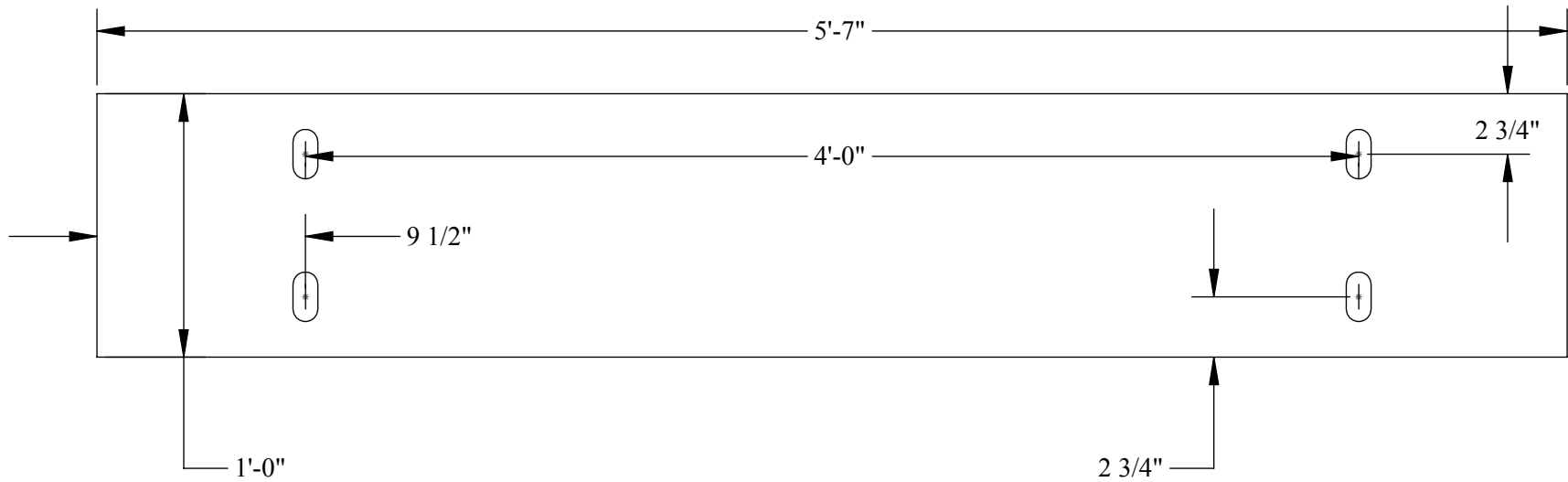
Vessel Information

Manufacturer	Riley-Beaird		
MAWP	300 psi	Max. Temp.	250F
		Year	1981
Manufacturer's Serial Number	180969-01-1		
National Board Number	53337		
Stress Relieved	NO		
Radiography	Full (Joint Efficiency 100%)		
Shell Thickness	5/8 inch	ID	6' 0"
Head Thickness	5/16 inch	Int. Rad.	36.0112"
Approximate Weight (empty)	24,844 pounds		
Maximum width for transport w/saddles at 90 deg		7' 9"	
Maximum length for transport		51' 6-3/4"	



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Sketch of Field Measurements
10k Riley-Beaird LaPorte, Texas



Slots are hand cut on both saddle footplates
Off end footplate has 15" X 69" X 3/8" plate welded to bottom



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Saddle Footplate Measurements
10k Riley-Beaird LaPorte, Texas

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