

- d. Meters: There is one orifice meter at this location. It is on the outgoing line to Quitman. There are also eleven positive displacement meters that are listed in the table below:

Name or User	Meters	Crude Type	Owner	Receipt/ Delivery	Meter	
					ANSI Rating	Size Inches
1. Koch (North)	2	B	Koch	Receive	150	4
2. Koch (South)	1	B	Koch	Receive	150	3
3. Scurlock	2	B	Scurlock	Receive	150	3
4. Shell Pipeline	1	B	APL	Deliver	150	3
5. Mid Valley PL	2	B	APL	Deliver	150	3
6. Truck ACT	1	B	APL	Receipt	150	3
7. McMurrey PL	<u>2</u>	B	APL	Deliver	150	4
<b>TOTAL</b>	<b>11</b>					

- e. Relief Valves: There are three relief valves. The relief valve (R1) in the outgoing line to Quitman is an ANSI 300 4-inch valve that relieves into tankage. The R-3 valve on the Shell Pipeline Delivery is an ANSI 300 2-inch valve that relieves into the tankage. The third valve (R2) is in the manifold area in the incoming line from Douglass and is an ANSI 150 6-inch valve.
- f. Motor Operated Block Valves: There are nine remotely controlled motor-operated valves that are used to isolate tanks and direct the streams to end from different tanks.
- g. There are seven tanks ranging in size from 5,000 bbl to 60,800 bbl (Nos. 7111, 304, 357, 405, 411, 412 and 414).

## 2. Hawkins Station (Sabine to Haldton Line, Wood County, Texas)

Hawkins Station is an unmanned gathering and origination station on the East Texas line owned and operated by APL. There is a truck unloading facility with LACT unit at Hawkins that receives heavy crude from local leases.

Hawkins Station Equipment. The Hawkins Station includes pipelines, tanks, meters, measurement facilities, pumps, valves, scraper traps, fittings, connections and other appurtenances, including without limitation, the following:

- a. Pumping Unit: There is one pumping unit. Unit #1 is a Bingham 6-stage centrifugal pump with a 300 HP U.S. electric motor.