



COMPRESSOR STATUS AT TIME OF FAILURE

UNIT 1 - NOT RUNNING ON AUGUST 15, 2021

UNIT 2 - RUNNING ON AUGUST 15, 2021. UNIT TAKEN OFFLINE AT 00:19 AM (MST)

APPROX MP 497
LOCATION OF 8/15/2021
LINE 2000 FAILURE

COMPRESSOR STATUS AT TIME OF FAILURE

UNIT 1 - RUNNING & STOPPED AT 5:55 AM (MST)

UNIT 2 - RUNNING & STOPPED AT 5:55 AM (MST)

LEGEND	— MAIN LINES BY KM	—x— COMPRESSOR STATION	○ VALVE OPEN	○ CONVENIENCE OPER.	○ OVERPRESSURE PROTECTION VALVE	○ REMOTELY OPER. VALVE	○ STOPPLE	○ SENDING METER STATION	○ MAIN LINE/GATE VALVE	○ SILENCER
	- - - PROPOSED CONSTRUCTION	- - - FENCE	● VALVE CLOSED	○ CONTROL VALVE	○ E.S.D. VALVE	○ LINE BREAK MONITOR	○ CLAPPER REMOVED FROM CHECK VAL.	○ CHECK STA. & REC. STA.	○ CATHODIC PROTECTION	○ PIPELINE DRIP
	— DISCHARGE LINES	— STRUCTURES	○ VALVE FREQUENTLY OPERATED	○ DIFFERENTIAL PRESSURE CONTROLLED OPER.	○ BLOW-OFF	○ 3-WAY VALVE	○ DIRECT INDUSTRIAL SALES	○ FARM TAP	○ SCRUBBER/SEPARATOR	○ SURFACE SAFETY VALVE
	— SUCTION LINES	— REDUCER	○ VALVE PARTIALLY OPEN	○ MONITOR VALVE	○ RELIEF VALVE	○ REGULATOR	○ ODORIZER	○ LAUNCHER/RECEIVER		
	- - - ABANDONED/INACTIVE LINES	— CAP	○ EMERGENCY VALVE (OPEN)				○ DEHYDRATION			
	— LINES OPERATED BY OTHERS	— BLIND FLANGE	○ CHECK VALVE							

Verification:			
Revision Description	Project ID	Date	

KINDER MORGAN

EL PASO NATURAL GAS

PHOENIX / TUCSON
OPERATING AREA
SCHEMATIC

Aug 22, 2021 - 6:13PM	Status: CURRENT
File Name: SCH- PHOENIX -TUCSON	
Drawing No: SCH-EPNG-2000L	Rev 0

Request

Milepost, station, and latitude/longitude of rupture origin and MLV 37, 38 & 39 (if this is somewhere else already, please point me to that location).

Response

The locations you requested are noted here:

Accident location

- MP 497 + [REDACTED]
- Latitude / Longitude [REDACTED]

MLV 37

- MP 522 + [REDACTED]
- Latitude / Longitude [REDACTED]

MLV 38

- MP 503 + [REDACTED]
- Latitude / Longitude [REDACTED]

MLV 39

- MP 484 + [REDACTED]
- Latitude / Longitude [REDACTED]

The following data request document will provide other maps with some of this information:

- DR-01E_SCH-EPNG-2000L_CEII_CONF – Schematic that shows the milepost and stationing of the valves (Bates Number EPNG Line 2000-0006304)
- DR-8 - overview map of the accident site (Bates Number EPNG Line 2000-0000372)
- DR-64 – Map of Tom Mix to Casa Grande with mile posts and valves identified (Bates Number EPNG Line 2000-0007811).