

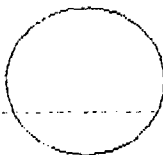
Callaway Safety Equipment Co., Inc.

3229 INDUSTRIAL DR.
HOBBS, NEW MEXICO 88240SAM D. CALLAWAY
PRESIDENT

505 392-2973

H₂S SURVEY REPORTBattery/Station Name Fed. Davis #3 Tank Batt Date 10-8-04
County Lin Co.

Gunbarrel



Breathing Zone

Lip of Hatch

Vapor Space

Tank Size

45,000 ppm750 bbl

Stock Tank



Breathing Zone

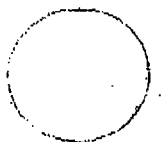
Lip of Hatch

Vapor Space

Tank Size

32,000 ppm500 bbl

Stock Tank



Breathing Zone

Lip of Hatch

Vapor Space

Tank Size

Stock Tank



Breathing Zone

Lip of Hatch

Vapor Space

Tank Size

45,000 ppm

Brine Tank



Breathing Zone

Lip of Hatch

Vapor Space

Tank Size

Please add any additional tanks to chart as needed.

24.7 mcf
30.8 P&T

Radius of Exposure Calculation

Location	DATE	SAMPLIN G POINT	Hydrogen Sulfide Concentration ppm (Tube)	Estimated Zero Back pressure FLOW RATE cubic feet/day	Estimated Zero Back pressure FLOW RATE mcf/day	Estimated Zero Back pressure FLOW RATE mmcf/day	100 ppm Radius of Exposure-feet from source	500 ppm Radius of Exposure-feet from source
Platinum	10/8/2004	meter run	45,000	24,700	25	0.02	107.64	49.49

FED DAVIS #3