

Survey No. 4506.

Cortez Millsite..

All bearings or courses were deflected from the true meridian as obtained by direct observation on the Sun.

Report.

Section Corner common to Secs, 4-5-8-9. Tp 26 N-R 48 E.

MDBM. is a Juniper post about $3\frac{1}{2}$ ft long, 3 in in diameter scribed, S with other inscriptions barely legible, set in large mound of rocks with post so set that inscriptions can be seen..

One Quarter ($\frac{1}{4}$) common to Sections, 5 and 8 is a black trap rock stone, scribed $\frac{1}{4}$ size of stone 0.95/high X 0.55 ft wide X 0.32 ft thick in small mound of rock, scribed on the South side which can be seen, from which an 8 ins diameter Juniper tree, inx which a 10 penny wire nail is driven, bears N $53^{\circ}-24' E$ 12.4' ft, scribed W.T. $\frac{1}{4}$. A lone high peak at $\frac{1}{4}$ South end of valley bears S $15^{\circ}-25' W$ N.E. Cor of Pump House in valley, bears S $18^{\circ}-58' -30" W$

No other bearing objects available.

Section Cor, common to Secs, 5-6-7-8. Tp 26 N-R 48 E.

MDBM. is marked by an iron pipe, 3/4 in diam with a mound of stones near by, from which the North Cor, or angle of old Smelter Chimney, point near the top, bears S $24^{\circ}-35' W$.

A 6 ins diam Juniper tree stump, one foot above ground, in which a 10 penny wire nail is driven bears N $71^{\circ}-09' E$ 23.28 ft. scribed W.T..

A 12 in diam Juniper tree stump, rising 16 ins above ground, blazed and scribed W.T. in which a nail is driven bears N $38^{\circ}-08' E$ 19.51 ft.

A high lone peak at So end of the valley bears S $14^{\circ}-47' -30" W$.

A trail that is 6 ft South of this Sec Cor bears N $37^{\circ}-33' E$...

I find the course of the Section line between Secs, 5 and 8 Tp 26 N-R 48 E. MDBM to be as follows, East half of line N $89^{\circ}-39' E$ 2863.01 ft. West half of line