

BW - _____ 31 _____

**SUBSIDENCE
MONITORING
PLAN**

**SECTION 7, TOWNSHIP 19 SOUTH, RANGE 39 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.**



NOTE:
ELEVATIONS ARE ON BLACK MARK
ON NORTH SIDE OF PVC CASING.

NEW MEXICO STATE PLANE COORDINATES (NAD83)

WELL	NORTHING	EASTING	LATITUDE	LONGITUDE	ELEVATION
EW-1	811304.81	825484.92	32°40'27.52"	103°05'05.71"	3591.65
EW-2	811100.65	825800.11	32°40'25.46"	103°05'02.05"	3586.37
EW-3	811248.47	825891.42	32°40'26.90"	103°04'58.79"	3586.23
EW-4	810926.15	825561.84	32°40'23.76"	103°05'04.86"	3586.94

REVISION #	DATE	DESCRIPTION
1	SEPT. 8, 2015	ORIGINAL SURVEY
2	DEC. 15, 2015	RESURVEY-NO CHANGE IN ELEVATIONS
3	APRIL 12, 2016	RESURVEY-NO CHANGE IN ELEVATIONS
4	JULY 26, 2016	RESURVEY-NO CHANGE IN ELEVATIONS
5	OCTOBER 27, 2016	RESURVEY-NO CHANGE IN ELEVATIONS
6	February 6, 2017	RESURVEY-NO CHANGE IN ELEVATIONS
7	May 11, 2017	RESURVEY-NO CHANGE IN ELEVATIONS
8	AUGUST 30, 2017	RESURVEY-NO CHANGE IN ELEVATIONS
9	JANUARY 10, 2018	RESURVEY-NO CHANGE IN ELEVATIONS
10	MAY 1, 2018	RESURVEY-NO CHANGE IN ELEVATIONS
11	SEPTEMBER 5, 2018	RESURVEY-NO CHANGE IN ELEVATIONS
12	JANUARY 15, 2019	RESURVEY-NO CHANGE IN ELEVATIONS
13	MAY 7, 2019	RESURVEY-NO CHANGE IN ELEVATIONS



SCALE: 1" = 100'

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED
FROM FIELD NOTES OF AN ACTUAL SURVEY AND
MEETS OR EXCEEDS ALL REQUIREMENTS FOR LAND
SURVEYS AS SPECIFIED BY THIS STATE.

GARY L. JONES N.M. P.S. No. 7877
TEXAS P.L.S. No. 5074

BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number: 34534 Drawn By: K. GOAD

Date: 05-08-2019 Disk: KJG - SCHUBERT MW 34534

H.R.C. INC.

REF: ELEVATION MARKERS

ELEVATION MARKERS LOCATED IN
SECTION 7, TOWNSHIP 19 SOUTH, RANGE 39 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 05-07-2019 Sheet 1 of 1 Sheets