

**DAVID FASKEN NO. 1 SHELL-FEDER.
NORTH INDIAN HILLS MORROW FIELD
EDDY COUNTY, NEW MEXICO**

MAXIMUM HORIZONTAL DEVIATION

RECEIVED
JAN 17 1967

<u>DEPTH</u>	<u>INCREMENTS</u>	<u>ANGLE</u>	<u>HORIZ. DISP.</u>	<u>CUMULATIVE HORIZ. DISP.</u>
70	70	0.500	0.6	0.6
160	90	0.250	0.4	1.0
245	85	0.125	0.2	1.2
305	60	0.500	0.5	1.7
560	255	1.250	5.6	7.3
670	110	1.000	1.9	9.2
800	130	1.000	2.3	11.5
1170	370	0.750	4.8	16.3
1660	490	1.500	12.8	29.1
1743	83	1.250	1.8	30.9
2141	398	0.750	5.2	36.1
2480	339	1.500	8.9	45.0
2900	420	2.250	16.5	61.5
3200	300	0.750	3.9	65.4
3700	500	1.000	8.7	74.1
3980	280	2.000	9.8	83.9
4450	470	3.000	24.6	108.5
4550	100	3.500	6.1	114.6
4595	45	3.500	2.7	117.3
4689	94	3.250	5.3	122.6
4978	289	3.000	15.1	137.7
5290	312	2.500	13.6	151.3
5515	225	1.500	5.9	157.3
5970	455	0.750	6.0	163.2
6409	439	1.000	7.7	170.9
6944	535	1.500	14.0	184.9
7189	245	2.750	11.8	196.7
7540	351	0.750	4.6	201.3
7981	441	1.250	9.6	210.9
8414	433	1.000	7.6	218.5
8746	332	0.750	4.3	222.8
8840	94	1.000	1.6	224.4
9031	191	1.000	3.3	227.7
9315	284	1.500	7.4	235.1
9500	185	1.500	4.8	239.9
9707	207	1.250	4.5	244.4
9717	10	1.250	0.2	244.6
9901	184	1.250	4.0	248.6

I hereby certify that I have personal knowledge of the data and facts as shown above, and that such information is true and complete.

James B. Harvey Agent

Sworn and Subscribed to before me, this the 10th day of January, 1967.

RECEIVED

Betty Guttery BETTY GUTTERY
Notary Public in and for Midland
County, Texas.

JAN 21 1967

~~MAINTAINED IN PROGRESS 12-10-61~~

— MEINER ENGINEERING —