

DEVIATION REPORT

OFFICE O. C. C.

1964

Phillips Petroleum Company

SANTA FE No. 102

Unit O

Sec 31, T17S, R35E,

Lea County, New Mexico

<u>DEGREE DEVIATION</u>	<u>DEPTH</u>	<u>DEGREE DEVIATION</u>	<u>DEPTH</u>
1/2	250'	3/4	3600'
1/4	700	1/2	3900
3/4	1100	1/2	4175
3/4	1570	3/4	4450
3/4	2050	1	4700
1/2	2410	1-1/2	5120
1	2825	1/2	5350
2	2960	3/4	5700
1-1/2	3200	1-1/4	6000
1	3410		TD 6200

STATE OF NEW MEXICO)
COUNTY OF LEA

Before me the undersigned authority, on this day, appeared M. G. Croston, known to be the duly authorized agent of this Company who, upon oath, says that the foregoing is true and correct to the best of his knowledge.

M. G. Croston

Subscribed and sworn to before me this the 4th day of September, 1964.

Notary Public
Lea County, New Mexico

My Commission Expires August 28, 1965

•

DOI-24 03 1994

1901, 1917, 1921, 1925, 1929, 1933, 1937, 1941, 1945, 1949, 1953, 1957, 1961, 1965, 1969, 1973, 1977, 1981, 1985, 1989, 1993, 1997, 2001, 2005, 2009, 2013, 2017, 2021, 2025, 2029, 2033, 2037, 2041, 2045, 2049, 2053, 2057, 2061, 2065, 2069, 2073, 2077, 2081, 2085, 2089, 2093, 2097, 2101, 2105, 2109, 2113, 2117, 2121, 2125, 2129, 2133, 2137, 2141, 2145, 2149, 2153, 2157, 2161, 2165, 2169, 2173, 2177, 2181, 2185, 2189, 2193, 2197, 2201, 2205, 2209, 2213, 2217, 2221, 2225, 2229, 2233, 2237, 2241, 2245, 2249, 2253, 2257, 2261, 2265, 2269, 2273, 2277, 2281, 2285, 2289, 2293, 2297, 2301, 2305, 2309, 2313, 2317, 2321, 2325, 2329, 2333, 2337, 2341, 2345, 2349, 2353, 2357, 2361, 2365, 2369, 2373, 2377, 2381, 2385, 2389, 2393, 2397, 2401, 2405, 2409, 2413, 2417, 2421, 2425, 2429, 2433, 2437, 2441, 2445, 2449, 2453, 2457, 2461, 2465, 2469, 2473, 2477, 2481, 2485, 2489, 2493, 2497, 2501, 2505, 2509, 2513, 2517, 2521, 2525, 2529, 2533, 2537, 2541, 2545, 2549, 2553, 2557, 2561, 2565, 2569, 2573, 2577, 2581, 2585, 2589, 2593, 2597, 2601, 2605, 2609, 2613, 2617, 2621, 2625, 2629, 2633, 2637, 2641, 2645, 2649, 2653, 2657, 2661, 2665, 2669, 2673, 2677, 2681, 2685, 2689, 2693, 2697, 2701, 2705, 2709, 2713, 2717, 2721, 2725, 2729, 2733, 2737, 2741, 2745, 2749, 2753, 2757, 2761, 2765, 2769, 2773, 2777, 2781, 2785, 2789, 2793, 2797, 2801, 2805, 2809, 2813, 2817, 2821, 2825, 2829, 2833, 2837, 2841, 2845, 2849, 2853, 2857, 2861, 2865, 2869, 2873, 2877, 2881, 2885, 2889, 2893, 2897, 2901, 2905, 2909, 2913, 2917, 2921, 2925, 2929, 2933, 2937, 2941, 2945, 2949, 2953, 2957, 2961, 2965, 2969, 2973, 2977, 2981, 2985, 2989, 2993, 2997, 3001, 3005, 3009, 3013, 3017, 3021, 3025, 3029, 3033, 3037, 3041, 3045, 3049, 3053, 3057, 3061, 3065, 3069, 3073, 3077, 3081, 3085, 3089, 3093, 3097, 3101, 3105, 3109, 3113, 3117, 3121, 3125, 3129, 3133, 3137, 3141, 3145, 3149, 3153, 3157, 3161, 3165, 3169, 3173, 3177, 3181, 3185, 3189, 3193, 3197, 3201, 3205, 3209, 3213, 3217, 3221, 3225, 3229, 3233, 3237, 3241, 3245, 3249, 3253, 3257, 3261, 3265, 3269, 3273, 3277, 3281, 3285, 3289, 3293, 3297, 3301, 3305, 3309, 3313, 3317, 3321, 3325, 3329, 3333, 3337, 3341, 3345, 3349, 3353, 3357, 3361, 3365, 3369, 3373, 3377, 3381, 3385, 3389, 3393, 3397, 3401, 3405, 3409, 3413, 3417, 3421, 3425, 3429, 3433, 3437, 3441, 3445, 3449, 3453, 3457, 3461, 3465, 3469, 3473, 3477, 3481, 3485, 3489, 3493, 3497, 3501, 3505, 3509, 3513, 3517, 3521, 3525, 3529, 3533, 3537, 3541, 3545, 3549, 3553, 3557, 3561, 3565, 3569, 3573, 3577, 3581, 3585, 3589, 3593, 3597, 3601, 3605, 3609, 3613, 3617, 3621, 3625, 3629, 3633, 3637, 3641, 3645, 3649, 3653, 3657, 3661, 3665, 3669, 3673, 3677, 3681, 3685, 3689, 3693, 3697, 3701, 3705, 3709, 3713, 3717, 3721, 3725, 3729, 3733, 3737, 3741, 3745, 3749, 3753, 3757, 3761, 3765, 3769, 3773, 3777, 3781, 3785, 3789, 3793, 3797, 3801, 3805, 3809, 3813, 3817, 3821, 3825, 3829, 3833, 3837, 3841, 3845, 3849, 3853, 3857, 3861, 3865, 3869, 3873, 3877, 3881, 3885, 3889, 3893, 3897, 3901, 3905, 3909, 3913, 3917, 3921, 3925, 3929, 3933, 3937, 3941, 3945, 3949, 3953, 3957, 3961, 3965, 3969, 3973, 3977, 3981, 3985, 3989, 3993, 3997, 4001, 4005, 4009, 4013, 4017, 4021, 4025, 4029, 4033, 4037, 4041, 4045, 4049, 4053, 4057, 4061, 4065, 4069, 4073, 4077, 4081, 4085, 4089, 4093, 4097, 4101, 4105, 4109, 4113, 4117, 4121, 4125, 4129, 4133, 4137, 4141, 4145, 4149, 4153, 4157, 4161, 4165, 4169, 4173, 4177, 4181, 4185, 4189, 4193, 4197, 4201, 4205, 4209, 4213, 4217, 4221, 4225, 4229, 4233, 4237, 4241, 4245, 4249, 4253, 4257, 4261, 4265, 4269, 4273, 4277, 4281, 4285, 4289, 4293, 4297, 4301, 4305, 4309, 4313, 4317, 4321, 4325, 4329, 4333, 4337, 4341, 4345, 4349, 4353, 4357, 4361, 4365, 4369, 4373, 4377, 4381, 4385, 4389, 4393, 4397, 4401, 4405, 4409, 4413, 4417, 4421, 4425, 4429, 4433, 4437, 4441, 4445, 4449, 4453, 4457, 4461, 4465, 4469, 4473, 4477, 4481, 4485, 4489, 4493, 4497, 4501, 4505, 4509, 4513, 4517, 4521, 4525, 4529, 4533, 4537, 4541, 4545, 4549, 4553, 4557, 4561, 4565, 4569, 4573, 4577, 4581, 4585, 4589, 4593, 4597, 4601, 4605, 4609, 4613, 4617, 4621, 4625, 4629, 4633, 4637, 46

<u>UFGH</u>	<u>UFGHVAL</u>	<u>UFGH</u>	<u>UFGHVAL</u>
0000	1/2	0000	0/1
0001	2/2	0001	1/1
0010	3/1	0010	1/2
0011	4/2	0011	1/2
0012	1	0012	1/2
0013	3/1-1	0013	2/1
0014	0/1	0014	1
0015	1/2	0015	2
0016	4/1-1	0016	3/1-1
0017	1/1	0017	1

QUARTER 1000 1000 1000
ALL 10 1000 1000

[illegible]

[Signature]

Subscribed and sworn to before me this 1st day of September 1961.

ORIGINAL DESTROYED
ORIGINAL NOT REPRODUCED

27 Commission Expired 1975, 1976