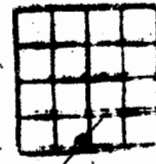


SHELL PETRO. CORP.
F.W. Eckart No. 113-16-14W
SEC: 13 T. 16 R. 14W.
SE SE SW
330' SL 330' EL.Total Depth. 3423
Comm. 11-30-37 Comp. 1-2-38
Shot or Treated.
Contractor. Crow Drilling Co.
Issued. 1-29-38

JAN 29 1938 County. Barton.



Plotted

g E Jamison

CASING.

85/8" 647' 4 1/2" 3385'

Elevation.

Production. DRY

Figures Indicate Bottom of Formations.

surface Clay	75	shale grey	2276	shale red & grey	2905
shale and shells	465	lime	2282	lime grey broken with	
sand	514	shale grey & green	2288	grey shale	2920
shale	603	shale red to green	2300	lime	2995
red shale	660	lime traces of oil stain	2305	shale	2998
red rock & sand	655	lime	2315	lime chert	3023
red rock & sand	899	lime & chert	2318	lime some porosity	3034
anhydrite	940	shale	2322	lime chalky	3090
shale red	1120	lime shaly	2330	shale grey	3100
shale grey	1170	lime chalky in part	2348	lime & red shale some	
shale red	1276	lime green grey shale	2352	dolomite	3130
salt and shale	1600	lime & shale	2370	shale grey green to	
shale grey salt and		shale brown and green	2385	maroon with sand grits	
anhydrite	1630	lime	2390	and white lime	3153
anhydrite some grey and		shale green grey	2433	lime	3163
green shale	1725	lime	2436	lime & chert	3168
dolomite	1745	shale green & brown	2455	lime	3191
anhydrite grey shale	1755	lime & shale	2465	lime chalky	3228
dolomite grey brown	1795	shale green grey	2470	lime shaley	3238
slightly porous		lime chalky	2475	lime	3259
shale grey	1805	shale grey green	2480	lime shaly	3270
dolomite	1865	lime	2482	lime	3280
shale red & anhydrite	1875	shale blk to red	2502	lime & chert	3283
anhydrite	1880	lime	2510	shale grey to green	
dolomite	1960	shale & sand	2515	and chert	3310
lime grey and green		sand and shale	2565	lime chalky	3320
shale	1975	shale grey	2573	lime Maroon shale	3330
lime & chert	2000	lime	2598	lime maroon shale and	
lime grey	2010	sand	2600	sand	3336
shale green grey to		broken shale and lime	2608	lime	3340
red	2020	sand	2633	lime brown and green	
dolomite	2035	shale grey	2640	shale	3352
shale	2060	lime chalky	2650	shale green grey	3360
lime and chert	2080	shale green grey	2658	lime grey brown chalky	
lime cherty shale grey to		lime	2673	in parts	3370
green	2090	shale sdy grits	2677	conglomerate grey shale	
shale grey to green		lime grey shale	2680	grey green and maroon	
grey	2100	lime	2695	shale grey brown lime	
lime	2110	shale	2705		3382
lime and shale	2115	lime cherty	2715	dolomite chert	3386
lime & coal	2130	shale	2725	dolomite green shale	3389
lime	2135	lime	2730	dolomite	3390
shale grey shaly lime	2140	shale	2740	dolomite green shale	3391
shale red	2145	lime brownish grey	2750	dolomite	3392
lime	2158	shale grey	2775	dolomite grey chert	3395
lime and shale	2165	lime grey brown	2780	dolomite green shale	3399
lime	2180	lime broken with grey		dolomite sand chert	
shale grey green lime	2200	shale	2785	pyrite and much grey &	
dolomite	2210	lime	2795	green shale	3400
dolomite & chert	2218	lime broken with grey		chert pyrite & shale	
shale green grey	2230	shale	2810	green sdy	3401
shale red	2234	lime grey to brown with		dolomite chert green	
lime small amt of porosity		grey shale	2830	shale	3404
lightly oil stained	2246	shale much pyrite	2851	chert dolomite	3409
shale green grey &		lime chalky	2880	dolomite & shale	3411
brown	2251	lime grey brown & chert	2895		OVER
lime and shale	2263	lime chalky	2900		

13-16-14W. SE SE SW.

Shell Petro. Corp. F.W. Eckart No. 1

shale grey to green sdy in

part chert, wh to grey

brown pyritic shale 3412

shale (same as above) 3413

dolomite white some pyrite 3414

chert 3417

chert dolomite sand grains 3420

clean out to 3413. 1200' oil in
hole.

dolomite 3423

hole caving. 1200' oil in hole 3423.

Total Depth.