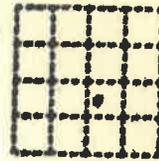


TRANSWESTERN OIL CO.
 Adam Disque No. 4.

SEC.32 T.17 R.10W
 CWL NW SE

Total Depth. 3272'
 Comm. 9-8-40 Comp. 10-1-40
 Shot or Treated.
 Contractor.
 Issued. 11-16-40

County. Ellsworth



CASING:
 10³/₄" 200'
 5³/₈" 3247'

Elevation.

Production. Pot.2816 B.

Figures Indicate Bottom of Formations.

surface soil - clay	70
sand	80
clay, shale, shells	215
shale & shells	281
red bed & pyrites	365
shale, shells, red bed	645
shale & red beds	1011
shale	1230
shale & shells	1270
lime brkn	1320
shale & lime	1414
lime brkn	1605
shale & lime	1750
lime	1795
shale & lime	1908
shale & shells	2125
shale & lime	2262
shale, lime, sand	2327
lime brkn	2397
shale & lime	2511
lime	2712
lime brkn	2745
lime	2768
lime cherty & pyrites	2787
lime	2830
lime, chert, shale	2871
chert	2874
shale & lime	3016
lime	3024
lime sft	3052
lime	3240
lime chert & shale	3252 TRD
lime	3272
Total Depth.	

Tops: K.C.lime	2929
Conglomerate	3229
Arbuckle lime	3241

slight sh oil 3242-44
 good sh 3247-49
 dolomite hd cryst 3253-56
 dolomite hd cryst pisolitic,
 little sh oil 3256-60
 dolomite pisolitic cryst -
 1st free oil 3260-64
 dolomite hrd pisolitic -
 little saturation 3266-68
 hole started filling
 filled 500' in 2 hrs
 more oil 3268-70
 filled 800' 3 hrs
 3270-72 nice brown porous
 dolomite, more oil
 filled 2500' 1 hr, 20 min.