

21-23-10 W

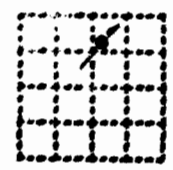
REPUBLIC NATURAL GAS CO.
Snowbarger No. 4.

SEC. 21 T. 23 R. 10 W
SW NW NE

DEEPENING RECORD

Total Depth. 4630'
Comm. 10-4-41 Comp. 11-11-41
Shot or Treated. Treated
Contractor. Simpson & Noble, Inc.
Issued. 9-18-43 Rotary O-3779
Cable 3779-3809

County. Reno



CASING;
10 3/4" 190' Cem. LI
7" 3771' Cem. LI

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

red bed 445
anhydrite 475
shale & shells 1025
salt 1070
salt & shale 1375
shale & shells 1440
lime 1594
shale & lime shells 1808
lime brkn & shale 1908
lime brkn 2304
shale 2497
shale, lime brks 2618
shale 2654
shale & lime brkn 2871
lime brkn 2918
lime & brkn lime 3000
shale & lime brkn 3088
lime brkn 3322
lime K. C. 3400
lime 3450
lime brkn 3525
lime 3573
lime brkn 3643
lime brkn & chert 3670
shale 3776
lime Viola 3778
cemented casing 3778-79
lime 3781-3806
3806 equals 3809 SLM
Total Depth.

DEEPENING RECORD:

Comm. 5-15-43
Comp. 7-4-43
Salt Wtr Disp. Well
Cable Tools:
cement 3788-3809
lime 3810
lime Viola 3830
lime 3848
lime Viola 3858
shale gr n 3860
shale green lime 3868
sand 3890
shale & sand 3895
shale & lime 3910
sand & shale 3917
lime sdy 3920
shale sdy 3930
lime 3940
lime Arbuckle 3944
lime 3950
lime Arbuckle 3957
lime 3963
shale 3973
lime 4560
lime sdy 4572
lime 4587
lime sdy 4596
lime 4618
Reagan sand,
granite wash 4619
granite wash 4625
granite 4628
granite wash,
Reagan sand 4630
Total Depth.

Plugged back to 3783

10-25-41 300 Gals. Acid
11-11-41 500 Gals. Acid

Tops:
Lansing K. C. 3308
Kansas City 3567 (Base)
Conglomerate 3628-60
Kinderhook 3660
Viola 3774

Tops: Simpson 3856
Arbuckle 3930
Reagan sd 4600
Granite Wash 4623