

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

Company. PAN AMERICAN PETROLEUM CORP.
 Farm. Citizens State No. 2
 Bank

SEC. 26 T. 30 R. 39W
 SW SW NE
 330' N of S₁, 330' E of
 WL of NE/4

Total Depth. 5901'

Comm. 7-30-59

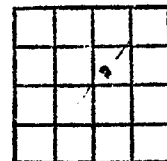
Comp. 8-25-59

Shot or Treated.

Contractor. Capitt Drlg.

Issued. 10-10-59

County Stanton
 KANSAS



CASING:

20" 23'
 8 5/8" 1728' cem w/1000 sx.

Elevation. 3152' DF

Production. Dry

Figures Indicate Bottom of Formations.

sand - clay	100
sand	545
red rock	780
shale - shells	970
shale - shells - red rock	1100
Anhydrite	1290
lime - shale	1705
lime	1728
lime - shale	1741
shale - red rock	2040
lime - shale	2410
sandy lime	2625
lime - shale	2810
lime	2935
lime - shale	3011
chalky lime	3035
lime	3115
chalky lime	3240
lime	3529
lime w/chalk stks.	3561
lime	3588
chalky lime	3655
lime	3809
lime - shale	3915
lime	4045
chalky lime	4215
lime w/chalk strks	4275
lime	4970
shale - lime	5220
shale	5475
shale - sand	5565
lime - shale	5700
lime	5835
shale	5879
lime	5901
Total Depth	

DST #3 5476-5565', op 1/2 hr., weak blow
 died in 5 min. Rec. 60' slightly gas cut
 mud and no salt water. Initial 30 min.
 BHPSI 180#, Final 30 min. BHPSI 160#.
 Initial and final BHPF 40#, Hydrostatic
 Head 2820. Top choke 1", bottom 7/8".

Ran Schlumberger

Des Moines	4555
Morrow	5199
Mississippian	5707
St. Genevieve	5812

DST #1 3281-3340', shut in 1 hr., BHPSI
 690#, op 1 hr w/fair blow. IFP 0#,
 FFP 210#. Shut in 30 min. BHPSI 690#,
 Hydrostatic Head 1650. Rec. 100' drilling
 mud and 200' salty mud.

DST #2 4541-4605', BHPSI 1260#/30 min.
 op 1 hr, BHPF 120#, Final BHPF 410#.
 Initial Hydrostatic Head 2290, Final 2210.
 Final 30 min. BHPSI 1220#, Rec. 870' salt
 water, containing free gas. Top choke
 5/8", bottom 1/2".

TOPS:
 Council Grove 2720
 Pennsylvania 3068
 Missourian 3931