15-125-21843

State Geological Survey
WICHITA BRANCH

DRILLERS LOG

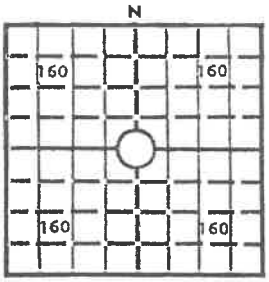
S. 21 T. 34 R. 15 (E) W

API No. 15 — _____ County — _____ Number

Loc. S½ NE¼

County Montgomery

640 Acres



Locate well correctly

Elev.: Gr. _____

DF _____ KB _____

Operator: Gene Nunneley	
Address: Rt. 1 Caney, Kansas 67333	
Well No.: 4A	Lease Name: Nunneley & Powell
Footage Location: 800 feet from (N) ( ) line	120 feet from (E) ( ) line
Principal Contractor: Caney Valley Drilling Co.	Geologist:
Spud Date: 8-25-78	Total Depth: 500' / P.B.T.D.:
Date Completed: 8-26-78	Oil Purchaser:

CASING RECORD

Report of all strings set—surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
SURFACE	9"	6¼"		47'	Portland	17	3 % Cal.
PRODUCTION	5¼"	2"		494'			

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

Full recovery
Core # 1 from
451' to 471'

Formation	Top	Btm.	Formation	Top	Btm.	Formation	Top	Btm.
Soil	0	4						
Clay	4	19						
Shale	19	35	Centralizers	2				
Sandy shale	35	58	Float shoe	1				
Shale	58	157	2" clamp	1				
Lime	157	160	2" pipe	494'				
Shale	160	188						
Limey shale	188	194						
Shale	194	246						
Limey shale	246	265						
Sandy shale	265	325						
Shale	325	386						
Lime	386	451						
Core # 1	451	471						
Sandy shale	471	560 T.D.						