

**GEOLOGICAL DEPARTMENT
UNION GAS CORPORATION**
INDEPENDENCE, KANSAS

PL

Dexter 2/12/30

Company Fred Alexander

S. T. R. 18-28-17
County Wilson
State Kansas
Lease and Well No. C. Ames #1
Elev. 992

Contractor

Drilling Commenced 6/20/26

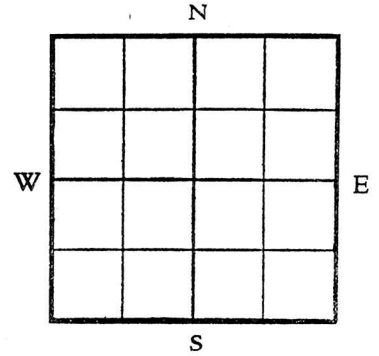
Drilling Completed 6/30/26

Initial Production

Initial Rock Pressure

Location 440' E. and 600' N. of the SW corner of the SW¹/₄.

Casing 6¹/₄" 428'



Driller's Record of Formations

soil	7
lime	14
shale	105
sand	220
lime	230
shale	247
lime	320
shale	355
lime	375
shale	382
lime	428
shale	480
gas sand	485 gas
shale	495
lime	502
shale	515
lime	522
lime hard	539
shale	547
gas sand dry	560
shale	640
lime	670
shale	706
lime	724
shale black	729 gas and water
lime	736
shale black	744 gas and water
lime	746 T. D.

Geological Form 5

WELL LOG BUREAU — KANSAS GEOLOGICAL SOCIETY
 412 UNION NATIONAL BANK BUILDING - WICHITA, KANSAS

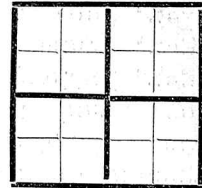
18-28-17E

COMPANY **Fred Alexander**
 FARM **C. Ames** NO. **1.**

SEC. **18** T. **28** R. **17E**
 LOC. **NE SW SW SW**
440' WL 600' SL SW $\frac{1}{4}$

TOTAL DEPTH **746'**
 COMM. _____ COMP. _____
 SHOT OR TREATED _____
 CONTRACTOR _____
 ISSUED _____

COUNTY **Wilson**



CASING
 20 10
 15 8
 12 6
 13 5

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATION

soil	7	
lime	14	
shale	105	
sand	220	
lime	230	
shale	247	
lime	320	
shale	355	
lime	375	
shale	382	
lime	428	set 6 $\frac{1}{2}$ casing
shale	480	
gas sand	485	gas
shale	495	
lime	502	
shale	515	
lime	522	
lime hrd	539	
slate	547	
gas sand	560	gas & dry
slate	640	
lime	670	
slate	706	
lime	724	
slate blk, gas & wtr	729	
lime	736	
slate blk	744	gas & wtr
lime???	746	
Total Depth.		