



Shields

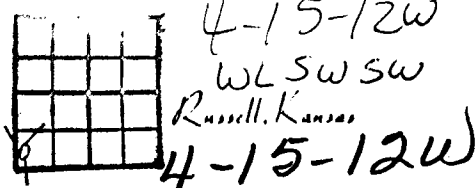
WELL LOG

DEC 3 1971

Smokey Water F1

Operator: John O. Farmer, Inc.
Well: Tract 1 #1-R
Commenced: September 27, 1971
Completed: October 3, 1971
Contractor: Shields Drilling Co., Inc.

Well Description: 600' North of South line
100' East of West line
Sec. 4-15S-12W
Russell Co., Kansas



CASING RECORD

Size	Run	Pulled
8 5/8"	197'	Cmtd. w/135 sax
5 1/2"	3,101'	Cmtd. w/300 sax

Elevation: 1,773 RB
Treatment: *w/pw*
Production:

Tops:

..... Figures Indicate Bottom of Formations

Clay, shale & sand	203'
Shale	475'
Redbed	691'
Anhydrite	722'
Shale	775'
Shale & shells	1,340'
Shale & lime	2,190'
Shale	2,560'
Lime & shale	2,650'
Lime	2,914'
Shale	2,998'
Lime	3,102' RTD

LOG TOPS	DEPTH
ANHY	691
DOV	2267
TARK	2318
ELM	2378
HEEB	2825
TOR	2844
BR LM	2910
LANS	2926
LTD	3100
RTD	3102