

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colgado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER 15-077-00290-00-01

LEASE NAME Schultz "B"

WELL NUMBER #1

330' Ft. from S Section Line

365' Ft. from ^WE Section Line

SEC. 18 TWP. 31S RGE. 6W ~~KCC~~ (W)

COUNTY Harper

Date Well Completed 10-05-63

Plugging Commenced 01-29-88

Plugging Completed 01-30-88

TYPE OR PRINT
NOTICE: Fill out completely
and return to Cons. Div.
office within 30 days.

LEASE OPERATOR Phillips Petroleum Company

ADDRESS Rt. #3, Box 20-A, Great Bend, KS 67530

PHONE# (316) 793-8421 OPERATORS LICENSE NO. 5229

Character of Well Oil

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on January 5, 1988 (date)

by Shari Feist (KCC District Agent's Name).

Is ACO-1 filed? Yes If not, is well log attached? _____

Producing Formation Mississippi Depth to Top 4282' Bottom 4544' T.D. 4689'

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled out

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet each set. MIRU BJ-Titan & pmpd: 2 sx hulls, 50 sx 60-40 Pozmix w/4% gel & 3% CaCl, 87 bbis 9#/gal Bentonite mud. Rel wiper plug, 65 sx 60-40. Max press-1000#, SIP-600#. Pmpd cmt dn anls, blew hole in csg. Welded patch, tried pmpg, Tried running polyvinyl tbq dn anls, worked pipe dn anls to 120#. RU BJ & pmpd 40 sx 60-40 Pozmix, circ to surface. Cut off wellhead & weld plate over csg.
(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor BJ Titan License No. _____

Address Great Bend, Kansas

STATE OF Kansas COUNTY OF Barton, ss.

S. J. Reynolds of Phillips Petroleum Company (Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) [Signature]

(Address) S. J. Reynolds, Area Manager
Rt. #3, Box 20-A, Great Bend, KS 67530

SUBSCRIBED AND SWORN TO before me this 9th day of February, 19 88

Patricia L. Prosser
Notary Public

My Commission Expires: 07-30-90



15-077-00290-00-01
WELL LOG

COMPANY Phillips Petroleum Company

SEC. 18 T. 31S R. 6W

FARM Schultz NO. B-1

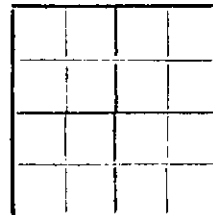
LOC. SW SW SW

TOTAL DEPTH 4817'

COUNTY Harper

COMM. 8-7-63 COMP. 8-27-63

CONTRACTOR Garvey Drilling Company



CASING 8 5/8" @ 631' w/250 sx
5 1/2" @ 4717' w/120 sx

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

20' Red Bed
390' Red Bed and Sandy Shale
530' Red Bed
636' Shale and Gyp
816' Shale
1110' Shale and Shells
1850' Lime
1900' Shale
2495' Shale and Lime
2840' Shale
3230' Shale and Lime
3420' Lime and Shale
3625' Shale and Lime
3755' Lime and Shale
3838' Lime
3873' Lime and Chert
3920' Lime
3957' Lime and Chert
4137' Lime
4207' Lime and Shale
4275' Shale and Lime
4308' Lime
4390' Mississippi Chert and Lime
4539' Lime and Chert
4669' Shale and Lime
4755' Simpson