

K-165-01960-0000

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

Rush County, Sec 33 Twp 19s Rge 16 (E) W (W)

Location as "NE/CNW/SW" or footage from lines NW SE NE

Lease Owner ALKAY OIL CO.

Lease Name William Nagel Well No. 2

Office Address 612 Kennedy Bldg. Tulsa, Okla.

Character of Well (completed as Oil, Gas or Dry Hole) Oil

Date well completed _____ 19____

Application for plugging filed Nov. 14, 1960

Application for plugging approved Nov. 14, 1960

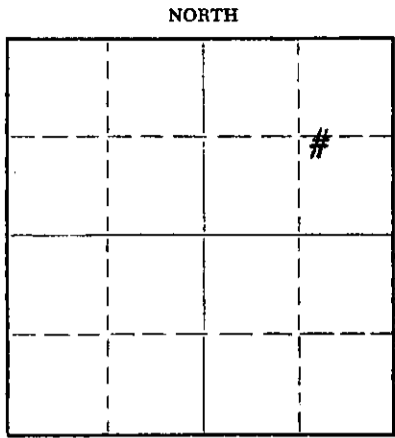
Plugging commenced Nov. 14, 1960

Plugging completed Nov. 23, 1960

Reason for abandonment of well or producing formation Oil depleted

If a producing well is abandoned, date of last production Oct 20 1960

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes



Locate well correctly on above Section Flat

Name of Conservation Agent who supervised plugging of this well Eldon Petty

Producing formation Arkumple Depth to top 3715 Bottom 3777 Total Depth of Well 3777 Feet

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
				8 5/8	1092'	none
				5 1/2	3768'	2800'

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 for each plug set.

Plugged back with sand from 3777' to 3750'. Mixed and dumped 4 ex. cement from 3750' to 3718'. Pulled 5 1/2 casing. Mudded hole 360'. Set 10' rock bridge from 360' to 350'. Mixed and dumped 20 ex. cement from 350' to 290'. Mudded hole from 290' to 150'. Set 10' rock bridge from 150' to 140'. Mixed and dumped 10 ex. cement from 140' to 80'. Mudded hole from 80' to 40'. Set 10' rock bridge from 40' to 30'. Mixed and dumped 10 ex. cement from 30' to base cellar.

RECEIVED
STATE CORPORATION COMMISSION

NOV 28 1960
11-28-60
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor ACE PIPE PULLING CO.

Address Box 304 Great Bend, Ks.

STATE OF KANSAS COUNTY OF BARTON, ss.
Dean S. Bailey (employee of owner) or (owner or operator) of the 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 and that the same are true and correct. So help me God.

(Signature) Dean S. Bailey

SUBSCRIBED AND SWORN TO before me this 26th day of November, 1960

My commission expires December 5, 1961

(Address)
Harje Harje
Notary Public.

Co: ALKAY OIL COMPANY
Farm: William Nagel No. 2

Comm. 4-26-54

Comp: 5-25-54

Contractor: Duke & Wood Drlg. Co.

NW SE NE Sec. 33 Twp 19 s Rng. 16 w County. Rush

Casing:

8 5/8" 1092' / 500 sx. cem.
5 1/2" 3768' / 125 sx. cem.

Elv: 2032' K.B.
Prod. 25 BOPD

clay-shells	145'
red bed-clay	220'
clay	280'
blue shale-clay	397'
Dkta sand-iron strks	465'
sft Dakota sand	510'
Red bed	1040'
Red bed-clay	1075'
blue&green shale	1084'
shale-chalk	1089'
Anhydrite	1124'
shale-shells	1620'
salt-shells-shale	1800'
shale-shells- rdrck	1845'
shale-shells	1915'
shale- shells-lmstks	2016'
lime-shale	2175'
lm-sha-shl-rdrck	2200'
lime-shale	3085'
lime	3170'
lime-shale	3315'
lime	3360'
lime-shale	3395'
lime	3470'
lime-shale	3513'
lime	3715'
lime-Arbuckle	3777'

Tops:

Anhydrite	1089'
Heebner	3350'
Brown lime	3421'
Lansing	3434'
Base Kansas City	3649'
Arbuckle	3715'

RECORDED
NOV 28 1960
11-28-60
OIL & GAS DIVISION
WICHITA, KANSAS