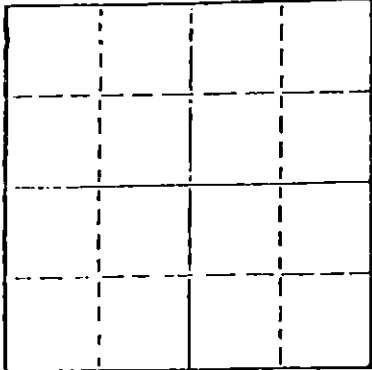


STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Stafford County, Sec. 26 Twp. 23 Rge. 13W E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
SW SW SE



Locate well correctly on above
Section Plot

Lease Owner National Development Co.
Lease Name Bowden Well No. 1
Office Address 1300 Union National Bldg, Wichita, Kansas
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole

Date Well completed June 15 19 76
Application for plugging filed June 14 19 76
Application for plugging approved June 14 19 76
Plugging commenced June 15 19 76
Plugging completed June 15 19 76

Reason for abandonment of well or producing formation
Dry Hole

If a producing well is abandoned, date of last production
19

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

Name of Conservation Agent who supervised plugging of this well G. R. Biberstein
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3970
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 hold. If cement or other
plugs were used, state the character of same and depth placed, from _____ feet to
_____ feet for each plug set.

Hole full of heavy mud to 225' w/35 sacks cement thru drill pipe.
Mud to 40' w/ $\frac{1}{2}$ sack hulls plug and 15 sacks cement.
5 sacks cement in rat hole.
Plugged water well.

JUN 22 1976

6-22-76

GEORGE WALTER DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Duke Drilling Co.

STATE OF KANSAS COUNTY OF BARTON, ss.

Larry Curtis (employee of owner) or (owner/operating)

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)

Box 823, Great Bend, Kansas

(Address)

SUBSCRIBED AND SWORN TO before me this 20 day of June, 19 76

Harold M. Hogue
Notary Public.

My commission expires April 11, 1978

DRILLERS' WELL LOG

15-185-20653-000

DATE COMMENCED: June 7, 1976
DATE COMPLETED: June 15, 1976

National Development Co.
BOWDEN # 1
SW SW SE
Sec. 26-T23-R13W
Stafford County, Kansas

ELEVATION: 1892 K.B.

0 - 165'	Surface Soil and Sand
165 - 180'	Shale
180 - 735'	Red Bed
735 - 760'	Anhydrite
760 - 815'	Red Bed
815 - 1650'	Shale
1650 - 3312'	Lime and Shale
3312 - 3319'	Shale
3319 - 3330'	Lime and Shale
3330 - 3348'	Lime
3348 - 3451'	Shale
3451 - 3812'	Lime and Shale
3812 - 3828'	Shale, Lime, Chert, Sand
3828 - 3884'	Chert
3884 - 3910'	Shale
3910 - 3943'	Sand
3943 - 3970'	Dolomite
3970'	RTD

FORMATION TOPS

Anhydrite	735
Heebner	3312
Toronto	3330
Douglas	3348
Brown Lime	3451
Lansing K.C.	3477
Cong.	3812
Viola	3828
Simpson Shale	3884
Simpson Sand	3910
Arbuckle	3943
RTD	3970

SURFACE PIPE:

Set used 8 5/8", 28# pipe @ 244'
w/250 sacks 50/50 Pozmix, 2% Gel,
3% cc.

A F F I D A V I T

JUN 22 1976

NOTARY PUBLIC
Wichita, Kansas

STATE OF KANSAS)
COUNTY OF BARTON) ss.

Larry Curtis, of lawful age, does swear and state that the facts and statements herein contained are true and correct to the best of his knowledge.

Larry Curtis

Subscribed and sworn to before me this 18 day of June, 1976.

Donald M. Hague
Notary Public

My Commission Expires: April 11, 1978