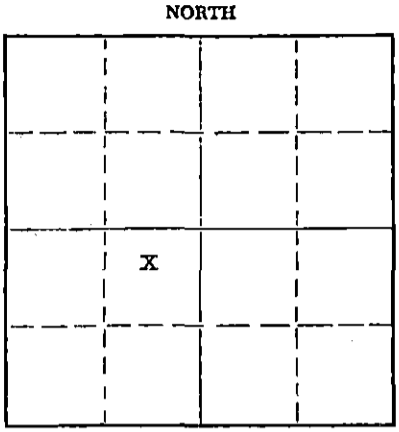


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

Seward County, Sec. 18 Twp. 35S Rge. 31W (E) (W)

Location as "NE/CNWxSWx" or footage from lines C-NE-SW
Lease Owner J. M. Huber Corporation
Lease Name Lofland-Hawks Well No. 1
Office Address Box 978, Liberal, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Gas
Date well completed June 11, 1951
Application for plugging filed October 16, 63
Application for plugging approved October 17, 63
Plugging commenced October 16, 63
Plugging completed October 19, 63
Reason for abandonment of well or producing formation Depleted



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production Feb. 1963
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 Hugh Scott, Sublette, Kansas
Producing formation Morrow Sand Depth to top 5995 Bottom 6015 Total Depth of Well PBTD 6037 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
				13 3/8"	556	0
Morrow Sand	Gas	5995	6015	9 5/8"	2370	617
				7"	6354	4048

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.

Set 100' Portland Cement Plug from 6037 to 5937 with pump truck. Mud placed in hole up to 556. Portland cement 556 to 456. Mud to 50'. Rock Bridge 50' to 40'. Portland cement 40' to surface.

RECEIVED
STATE CORPORATION COMMISSION

OCT 23 1963

10-23-63
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Daco Well Service
Address Borger, Texas

STATE OF KANSAS, COUNTY OF SEWARD, ss. Harold Jones

(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) Harold Jones
Box 978, Liberal, Ks.
(Address)

SUBSCRIBED AND SWORN TO before me this 22 day of October, 1963

My commission expires March 3, 1967

Mary Kaye Upshaw
Notary Public.

My commission expires _____

WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg. Wichita, Kansas

COPY

Company H. L. HUNT
Farm Lofland-Hawks

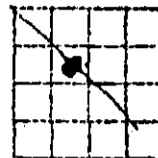
No. 1

SEC. 18 T. 35 R. 31W
CSE NW Lot 3

Total Depth. 8005'
Comm. 2-22-46
Shot or Treased.
Contractor.
Log No. 2-28-48

Comp. 8-7-46

County. Seward
KANSAS



Elevation. _____

Production. Dry

CASING:

13-3/8" 550' Cem. W/350 Sx.
9-5/8" 2378' Cem. W/500 Sx.

Figures Indicate Bottom of Formations.

surface sand & clay	480	shale gy	3850	sand & lime	
red bed	1146	lime	3870	strks	6610
sand	1415	gy & blk shale W/lime		sand & lime	
anhydrite	1640	strks	4165	some por.	6690
anhy. lime st.	1770	lime strks & shale	4525	porous oolitic lime	
red rock shale	2062	lime	4550	brwn or stain	6720
salt anhydrite	2130	blk shale & lime strks	4600	gy sdy lime	6750
anhydrite & lime	2310	lime porous	4625	oolitic lime por.	
dolomite, anhydrite	2378	lime cherty	4665	& stained	6790
anhy. lime, shale	2568	Brasn por. lime stn.	4680	lime cherty	6825
dolo. anhydrite	2638	cherty lime	4708	lime & dolo por.	
dolomite	2660	porous lime	4730	stain.	6852
porous dolo.	3688	shale	4740	chert dolo w/hrd	
shale	2690	porous drk gy lime		por. strks	6925
dolomite porous	2752	with chert	4790	oolitic lime	6995
shale	2768	lime cherty	4815	lime cherty	7030
porous dolo	2805	lime & chert strks	4840	por. lime	7075
cherty dolo.	2813	lime porous	4880	dolo.	7095
brown shale	2827	shale strks & lime	4905	lime porous	7145
porous dolomite	2840	lime oolitic	4930	dolo. cherty	7205
porous lime	2880	shale	4945	lime porous	7235
shale strks, pou. lime	2885	lime porous	4995	dolo. porous	7295
cherty strks por. lime	2985	shale strks & lime	5030	lime	7315
shale	2990	lime porous strks	5090	dolo. cherty	7390
por. gy lime	3015	chert & shale strks	5120	shale gy	7410
cherty lime strks	3050	lime brwn porous	5150	dolo. cherty	7450
porous lime	3080	lime cherty	5180	cherty dolo.	7470
shale brown	3090	shale blk	5195	lime cherty	7505
lime	3100	lime cherty	4230	lime cherty w/large	
red shale	3110	lime brwn oolitic porous		holes, very por.	
porous lime	3130	& oil stains	5280	stained w/	7540
shale	3140	shale & lime strks	5345	Lost Circulation	7540
porous lime	3160	lime porous oolitic	5465	dolo. cherty	7555
shale	3172	lime cherty	5545	lime cherty, por.	
porous lime	3190	lime & shale strks	5625	stained	7600
shale brown	3200	gy & blk shale	5645	dolo cherty	7630
porous lime	3235	shale & lime strks	5700	lime	7700
shale red	3245	shale lime strks	5954	lime cherty	7770
porous lime	3290	sand strks	5960	dolo porous	7805
shale brown	3300	shale blk	5990	cherty dolo	7850
cherty lime	3320	sand oil stains	6000	lime dolo	7950
shale	3325	lime & shale	6040	slightly porous lime	
lime	3335	lime green oolitic &		oil stained	7970
cherty lime strks &		porous	6050	green shale sdy w/	
green shale	3380	shale	6080	dolo. some sand	
lime strks	3390	porous oolitic lime	6100	strks odor in	
shale brown	3400	shale	6140	cores	8000
brn oil stain lime	3435	sand tight	6160	shale blk	8005
cherty lime shale strks	3460	lime & shale strks	6185	Total Depth	
cherty lime & strkd	3520	oolitic lime	6195		
brn porous lime	3575	shale	6213		
shale brown	3585	oolitic lime & fos.	6272		
lime gray	3600	sandy oolitic porous,			
shale brown	3615	oil stained lime	6310		
gy porous lime	3650	lime & shale strks	6450		
shale brown	3660	lime sdy	6460		
shale gy	3740	lime & shale strks	6505		
lime brown	3790	lime sdy	6535		
shale gy	3825	sdly porous lime, oil			
lime	3835	stained	6545		

(over for tops)

Tops:

Hollenburg	2568
Herrington	2638
Krider	2690
Winfield	2768
Fort Riley	2827
Florence	2890
Lansing	4535
Morrow	5927
Morrow Sand	6140
Chester Miss.	6210
St. Genevieve	6560
Fredonia	6680
St. Louis	6807
Spargen	6925
Warsaw	7145
Osage	7315
Kinderhook	7680
Maquoketa	7770
Viola	7850
Simpson	7970