

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Bldg.
Wichita, Kansas 67202

STATE CORPORATION COMMISSION
REV. 80
SEP 16 1982
CONSERVATION DIVISION E/W
Wichita, Kansas

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit

COUNTY Harper SEC. 32 TWP. 32 RGE. 5W
Location as in quarters or footage from lines:

C SW SW

Lease Owner Samson Resources Company
 Lease Name Herst #1 Well No. _____
 Office Address 2700 First Nat'l Tower Tulsa, Okla. 74103
 Character of Well (Completed as Oil, Gas or Dry Hole): _____
 Date Well Completed _____
 Application for plugging filed _____
 Plugging commenced 9-10-82
 Plugging completed 9-14-82
 Reason for abandonment of well or producing formation Depleted

Locate Well
correctly on above
Section Platt.

Was permission obtained from the Conservation Division or it's
Agent's before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Maurice Leslie
Producing formation _____ Depth to top _____ bottom T.D. 3755'

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"	266'	none
				4-1/2"	3754'	3186'

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.

Plugged off bottom with sand to 3660' and ran 4 sacks cement. Shot casing @3221' and pulled a total of 100 joints of 4-1/2" casing. Plugged well with 15 sacks gel, 6 sacks hulls, 10 sacks gel, 8-5/8" plug and 150 sacks cement, 3% cc.

Plugging Complete.

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

Name of Plugging Contractor Kelso Casing Pulling

STATE OF Kansas COUNTY OF Rice, ss.
R. Darrell Kelso (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) R. Darrell Kelso
Box 347 Chase, Ks. 67524
(Address)

SUBSCRIBED AND SWORN TO before me this 15th day of September, 19 82

IRENE HOOVER
State of Kansas
My Comm. Exp. Aug. 15, 1985

Irene Hoover
Notary Public.

My Commission expires:

GABBERT-JONES, INC.
WICHITA, KANSAS
DRILLERS WELL LOG

HERST #1
 C SW SW SECTION 32-32S-5W
 HARPER COUNTY, KANSAS
 COMMENCED: JULY 21, 1965
 COMPLETED: JULY 29, 1965
 OPERATOR - DORSET COMPANY

DEPTH	FORMATION	REMARKS
FROM	TO	
0	266	RED BED AND SHALE
266	350	RED BED
350	880	SHALE
880	3705	LIME AND SHALE
3705	3710	LIME
3710	3721	SHALE
3721	3755	LIME
3755	TD	

RAN 13 JOINTS OF 8-5/8" CASING, SET @ 266' w/175 SACKS CEMENT.

RAN 118 JOINTS OF 4 1/2" CASING, SET @ 3754' w/50 SACKS CEMENT.

I, E. E. HALL, CERTIFY THIS IS A CORRECT COPY OF THE DRILLERS LOG FOR THE WELL DRILLED IN THE C SW SW SECTION 32-32S-5W, HARPER COUNTY, KANSAS, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

E. E. Hall

E. E. HALL

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC WITHIN AND FOR SAID COUNTY AND STATE, ON THIS 5TH DAY OF AUGUST, 1965 PERSONALLY APPEARED E. E. HALL, TO ME PERSONALLY KNOWN TO BE THE IDENTICAL PERSON WHO EXECUTED THE WITHIN AND FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME AS HIS FREE AND VOLUNTARY ACT AND DEED FOR THE USES AND PURPOSES THEREIN SET FORTH.

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND OFFICIAL SEAL THE DAY AND YEAR LAST ABOVE WRITTEN.

Barbara J. Layton
 BARBARA J. LAYTON, NOTARY PUBLIC

My Commission Expires February 1, 1968

RECEIVED
 STATE CORPORATION COMMISSION
 AUG 19 1982
 CONSERVATION DIVISION
 Wichita, Kansas

GABBERT-JONES, INC.
WICHITA, KANSAS
DRILLERS WELL LOG

HERST #1
 O SW SW SECTION 32-300-57
 HARPER COUNTY, KANSAS

COMMENCED: JULY 21, 1965
 COMPLETED: JULY 29, 1965

OPERATOR - DORSET COMPANY

DEPTH		FORMATION	REMARKS
FROM	TO		
0	266	RED BED AND SHALE	RAN 13 JOINTS OF 8-5/8" CASING, SET @ 266' w/175 SACKS CEMENT.
266	350	RED BED	
350	880	SHALE	
880	3705	LIME AND SHALE	
3705	3710	LIME	
3710	3721	SHALE	
3721	3755	LIME	
3755	TD		RAN 118 JOINTS OF 4 1/2" CASING, SET @ 3754' w/50 SACKS CEMENT.

I, E. E. HALL, CERTIFY THIS IS A CORRECT COPY OF THE DRILLERS LOG FOR THE WELL DRILLED IN THE O SW SW SECTION 32-300-57, HARPER COUNTY, KANSAS, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

E. E. Hall

 E. E. HALL

STATE OF KANSAS)
)
 COUNTY OF SEDGWICK)

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IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND OFFICIAL SEAL THE DAY AND YEAR LAST ABOVE WRITTEN.

Barbara J. Layton

 BARBARA J. LAYTON, NOTARY PUBLIC

MY COMMISSION EXPIRES FEBRUARY 1, 1968

Herst No. 1 Harper County, Kansas

Location: SW SW Sec. 32-32S-5W

Elevation: 1354 KB
1349 GL

Commenced: 7-2-65

Completed: 8-4-65

Sample Tops

Topeka Lime	2705	(-1351)	Run GR Log
Oread Lime	3067	(-1713)	on 8-2-65
Reebner Shale	3096	(-1742)	
Stalnaker Lime	3437	(-2083)	Core #1
Stalnaker Sand	3472	(-2118)	3710 to
K.C. Lime	3704	(-2350)	3735 ft
K.C. Porosity	3723	(-2369)	
RTD	3755	(-2401)	

See Geologists' description of Stalnaker and K.C. Lime core and sample description.

Completion (7-30 to 8-4-65) (RTD 3729' - part of hole 3725 to 3727. Acidize 250 gal Muddal and left ON @ 1500 psi. Next day AM press 200 psi. Reacidize 1750 GA at 850 to 750 psi - SI 1 hr & swab. Next day FL 1600' of swab 3480 to bottom. Swab each 1/2 hr - 7 1/2 B0 + 1/2 B1, 5 B0 @ 10% W, 5 B0 @ 10% W, 3 B0, 2 B0 & SD. (8-29 to 8-31-72) Pull RT - hole dry. Acidize 3000 gal JELX-100 - swab - P.P. No test - on records of prod before & after.

Unit - National EP-114-119C-54 (S.N. 9246)
 Engine - F-Morse ZC 346
 Tank - 117 gals 2 3/8 - 4.7 - J - 8 - K - FVE - 55
 Sealed at 3723 KB - Ditch @ 3690 KB
 Road - 6-3/4, 80-5/8, 66-3/4 - 8-4-4-2 Subs
 Pump - 20-175-THEC-10-4-3.

slide in Kiawa

8 5/8
cont @
266'
w/
175SX

30 SHEETS 3 SQUARE
42 381 100 SHEETS 5 SQUARE
42 385 200 SHEETS 5 SQUARE

calc. Top
of Cont
3550'

4 1/2" #
J.RZ
STFC
SS
New
Co
(119, 11) KC
cont @
3754'
w/50' TD
SX Poz 3755

3724
3722
3727
3736