

STATE OF KANSAS  
STATE CORPORATION COMMISSION  
200 COLORADO DERBY BUILDING  
WICHITA, KANSAS 67202

WELL PLUGGING RECORD

API NUMBER 15-151-21,438

LEASE NAME Humble Estate

WELL NUMBER 1

SPOT LOCATION C NW SE

SEC. 11 TWP. 29 SRGE. 13 (E) OR (W)

COUNTY Pratt

DATE WELL COMPLETED 6/11/84

PLUGGING COMMENCED 6/11/84

PLUGGING COMPLETED 6/11/84

TYPE OR PRINT  
PLEASE FILL OUT COMPLETELY  
AND MAKE REQUIRED AFFIDAVIT.

LEASE OPERATOR John Jay Darrah, Jr

ADDRESS 405 Century Plaza Bldg Wichita, Ks 67202

PHONE # (316) 263-2243 OPERATORS LICENSE NO. 5088

CHARACTER OF WELL D&A  
(OIL, GAS, D&A, SWD, INPUT, WATER SUPPLY WELL)

DID YOU NOTIFY THE KCC/KDHE JOINT DISTRICT OFFICE PRIOR TO PLUGGING THIS WELL? yes

WHICH KCC/KDHE JOINT OFFICE DID YOU NOTIFY? Nashville, Ks.

Is ACO-1 FILED? yes IF NOT, IS WELL LOG ATTACHED? \_\_\_\_\_

PRODUCING FORMATION \_\_\_\_\_ DEPTH TO TOP \_\_\_\_\_ BOTTOM I.D. 4725'

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
	Surface	0	329	8 5/8	321.11	

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.

Plugged w/ 145 sx. 60/40 pozmix 2% gel, 3% cacl as follows:

1st plug @ 750' w/ 50 sx.

2nd plug @ 372' w/ 60 sx.

3rd plug @ 40' w/ 10 sx. and rubber plug

15 sx in rathole, 10 sx in mousehole. Plug down 6/11/84 12:00

(IF ADDITIONAL DESCRIPTION IS NECESSARY, USE BACK OF THIS FORM.) noon.

NAME OF PLUGGING CONTRACTOR Buie Co. LICENSE No. \_\_\_\_\_

ADDRESS Pratt, Ks.

STATE OF Kansas COUNTY OF Sedgwick, ss.

John Jay Darrah, Jr. (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) John Jay Darrah, Jr.  
405 Century Plaza Building  
(ADDRESS) Wichita, Kansas 67202

SUBSCRIBED AND SWORN TO BEFORE ME THIS 15 DAY OF June, 1984

Patricia C. Byerlee  
NOTARY PUBLIC  
Patricia C. Byerlee

MY COMMISSION EXPIRES: December 11, 1985

RECEIVED  
STATE CORPORATION COMMISSION

FORM CP-4  
REVISED 06-83

JUN 20 1984

CONSERVATION DIVISION  
Wichita, Kansas

DRILLERS LOG

COMPANY: JOHN JAY DARRAH, JR.  
 CONTRACTOR: MALLARD DRILLING CO., INC.  
 405 CENTURY PLAZA BLDG.  
 WICHITA, KANSAS 67202

WELL NAME: #1 HUMBLE ESTATE  
 DESCRIPTION:  
 C NW SE Sec. 11-29S-13W

RIG NO.: 1  
 TOTAL DEPTH: 4725'  
 COMMENCED: June 3, 1984  
 CASING RECORD:

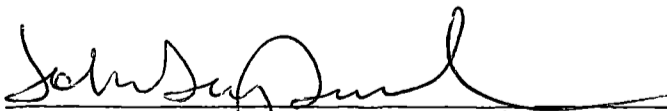
COUNTY: PRATT  
 ELEVATION: 1935 KB  
 COMPLETED: June 11, 1984

Surface: 8 jts new 8 5/8" x 23# casing  
 Production: N/A

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface soil, shale	0	1398	Ran 8 jts new 8 5/8"x23# casing set
Shale w/ lime	1398	2713	@ 329' w/ landing joint. Cement
Lime w/ shale	2713	4425	w/ 300 sx 60/40 pozmix, 2% gel,
Mississippi	4425	4435	3% cacl. Plug down @ 4:45 p.m.
Kinderhook	4435	4516	June 3, 1984. Cement did circulate.
Viola	4516	4597	
Simpson Sand	4597	4725	Ran 1 Drill Stem Test
			Ran 1 RA Guard Log
			Plugged w/ 145 sx. 60/40 pozmix 2% gel, 3% Cacl, as follows: 1st plug @ 750' w/ 50 sx. 2nd plug @ 372' w/ 60 sx. 3rd plug @ 40' w/ 10 sx. and pl rubber plug, 15 sx. in rathole, 10 sx in mousehole. Plug down @ 12:00noon June 11, 1984. Buie Co.

STATE OF KANSAS )  
 ) SS.  
 COUNTY OF SEDGWICK )

I, JOHN JAY DARRAH, JR. of MALLARD DRILLING CO., INC., certify  
 that this a true and correct copy of the log of the #1 HUMBLE ESTATE  
 well, to the best of my knowledge.

  
 John Jay Darrah, Jr. President

Subscribed and sworn to before me this 15th day of June,  
 1984 .

My commission expires: Patricia C. Byerlee  
 Notary Public, Patricia C. Byerlee

RECEIVED  
 STATE CORPORATION COMMISSION  
 JUN 20 1984  
 CONSERVATION DIVISION  
 Wichita, Kansas