

LEASE NAME Brown

WELL NUMBER 1

 Ft. from S Section Line

 Ft. from E Section Line

SEC. 6 TWP. 35 RGE. 32 (E) or (W)

COUNTY Seward

Date Well Completed

Plugging Commenced 11-5-93

Plugging Completed 11-11-93

TYPE OR PRINT
 NOTICE: Fill out completely
 and return to Cons. Div.
 office within 30 days.

LEASE OPERATOR Hasada Ind.

ADDRESS P.O. Box 2526 Liberal, KS 67905

PHONE # (316) 624-8484 OPERATORS LICENSE NO. 07123

Character of Well Gas

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on (date)

by (KCC District Agent's Name).

Is ACO-1 filed? If not, is well log attached?

Producing Formation Morrow Depth to Top Bottom T.D. 6470

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
		1549	0	8 5/8		
		6463	0	4 1/2		2810

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.
Mixed 2 sx hulls & 20 sx cement to plug perfs from 6029 to 5829. Mixed 25 sx cement plug from 2800 to 2700. Mixed 50 sx cement plug @ bottom of 8 5/8 from 1580 to 1430. Mixed 40 sx cement from 600 to 500. Mixed 10 sx cement 40-0. Cut off & capped 8 5/8 3 ft. below ground level. Used mud to displace all plugs.
 (If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Sargent And Horton Plugging Inc. License No. 31151

Address Rt. 1 Box 49 BA Tyrone, OK. 73951-9731

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: H.T. INC.

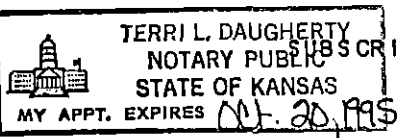
STATE OF Kansas COUNTY OF Seward, ss.

Harold E Box JR

(Employee of 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) Harold E Box JR

(Address) P.O. Box 2526 Liberal, KS. 67905



Subscribed and sworn to before me this 30 day of November, 19 93

Terri L. Daugherty
 Notary Public

My Commission Expires: October 20, 1995

RECEIVED
 STATE CORPORATION COMMISSION
 DEC 01 1993
 CONSERVATION DIVISION
 WICHITA, KANSAS

KANSAS DRILLERS LOG

S. 6 T. 35 R. 32 ^E/_W

Loc. SE SE NW

County Seward

API No. 15 — 175 — 20,335
County Number

Operator
HASADA, Industries

Address
P.O. Box 1532 Liberal, Ks. 67901

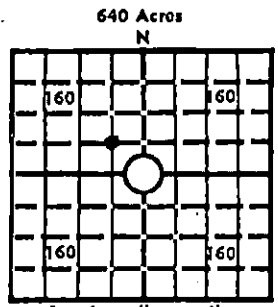
Well No. 1 Lease Name VA. E. Brown

Footage Location SE SE NW
foot from (N) (S) line _____ feet from (E) (W) line _____

Principal Contractor Service Drlg. Co. Geologist _____

Spud Date 12-4-77 Total Depth 6470 P.B.T.D. _____

Date Completed 12-17-77 Oil Purchaser _____



Locate well correctly
Elev.: Gr. 2775'

DF 2780' KB 2782'

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface		8 5/8		1549			
Production	7 7/8	4 1/2	105	6463	Class H	50	8% gel 2% salt
					50/50-poz	350	12% gils 18% sal
							3/4% CFR 2

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth Interval
			2	3 1/8" DML	6414-6422'
			2	3 1/8" DML	6029-6039'

TUBING RECORD

Size	Setting depth	Packer set at
2 3/8"	6039'	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth Interval treated
1000 gal 15% MCA 20 holes	6029-6039'
20000 # N2	6029-6039'
1000 gal MCA & 9000 gal Mod	6029-6039'

INITIAL PRODUCTION

Date of first production _____	Producing method (flowing, pumping, gas lift, etc.) _____
RATE OF PRODUCTION PER 24 HOURS	Oil _____ Gas _____ Water _____
Disposition of gas (vented, used on lease or sold) _____	Producing interval (s) <u>6029-6039'</u>

NOV 04 1993
STATE CORPORATION COMMISSION
Conservation Division
Wichita, Kansas

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator **HASADA, Industries** DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. **1** Lease Name **VA.E. Brown** **gas**

S 6 T 35 R 32 E W

WELL LOG
 Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested; cushion used, time tool open, flowing and shut-in pressures, and recoveries.
 SHOW GEOLOGICAL MARKERS, LOGS RUN, OR, OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
			Council Grove	3005'
			Heebner Shale	4364'
			Toronto	4391'
			Lansing	4540'
			Marmaton	5249'
			Cherokee Shale	5494'
			Morrow Shale	5847'
			Sand Zone	6027'
			Miss. Chester	6063'
			Miss. St. Gen.	6411'

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

H. E. Bow
 Signature
Co. Operator
 Title
2-10-78
 Date

RECEIVED
 STATE CORPORATION COMMISSION
 NOV 8 4 1993
 CONSERVATION DIVISION
 Wichita, Kansas