

STATE OF KANSAS  
 STATE CORPORATION COMMISSION  
 Finney State Office Building  
 130 South Market, Rm 2078  
 Wichita, Kansas 67202

WELL PLUGGING RECORD  
 K.A.R.-82-3-117

15-175-19004-00-00  
 API NUMBER \_\_\_\_\_

LEASE NAME HARDEN

WELL NUMBER 1-34

1320 Ft. from N Section Line

1320 Ft. from W Section Line

SEC. 34 TWP. 33S RGE. 33 (E) or (W)

COUNTY SEWARD

Date Well Completed 05/26/58

Plugging Commenced 09/18/97

Plugging Completed 09/23/97

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

LEASE OPERATOR ANADARKO PETROLEUM CORPORATION

ADDRESS P.O. BOX 351, LIBERAL, KS 67901-0351

PHONE # ( 316 ) 624-6253 OPERATORS LICENSE NO. 4549

Character of Well GAS

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

The plugging proposal was approved on 09/04/97 (date)

by VERBAL APPROVAL (KCC District Agent's Name)

Is AC0-1 filed? YES If not, is well log attached? \_\_\_\_\_

Producing Formation CHASE Depth to Top 2594' Bottom 2611' T.D. 2750'

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
CHASE	GAS	2594'	2611'	7"	621'	4'
				4-1/2"	2749'	1818'

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.  
MIRU PLUGGERS, RU POLE BACKHOE DUG CELLAR TO PIT, UNPACK CSG HEAD, RU JACKS, RU PMP TRUCK, MIXED 2 SXS HULLS & 20 SXS CMT TO PLUG PERES FROM 2594-2394', SHOT 4-1/2" CSG @ 1818' WHERE IT PULLED 4' & STUCK, SHOT 4-1/2" CSG LOOSE @ 1525', ATTEMPTED TO CIRC HOLE W/MUD, MIXED 40 SXS CMT TO PLUG FROM 1525-1425', PULLED 4-1/2" CSG TO 1180' WHERE IT STUCK, SHOT 4-1/2" CSG @ 1017, CIRC HOLE W/MUD, PULLED CSG TO 650', MIXED 40 SXS CMT TO PLUG BTM OF 7" FROM 650-500', PULLED CSG TO 40', MIXED 10 SXS CMT TO PLUG FROM 40-0', LOADED OUT JACKS, CUT OFF & CAPPED 7" CSG 3' BELOW GL, INSCRIBED CAP, RESTORE LOCATION, NO STATE WITNESS - VERBAL APPROVAL.

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

Name of Plugging Contractor SARGENT & HORTON PLUGGING, INC. License No. 31151

Address RT. 1, BOX 49BA, TYRONE, OK 73951-9731 PHONE: (405) 854-6515

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: ANADARKO PETROLEUM CORPORATION

STATE OF KANSAS COUNTY OF SEWARD, ss.

JOHN A. BROMAN, DIVISION PRODUCTION ENGINEER (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 A. Broman  
JOHN A. BROMAN, DIVISION PRODUCTION ENGINEER

RECEIVED  
 KANSAS CORPORATION COMMISSION

(Address) P.O. BOX 351, LIBERAL, KS 67901-0351

SUBSCRIBED AND SWORN TO before me this 18<sup>th</sup> day of November, 1997.

Shirley Childers  
 Notary Public

NOV 19 1997  
 11-19-97  
 CONSERVATION DIVISION  
 WICHITA, KS

My Commission Expires: \_\_\_\_\_

