

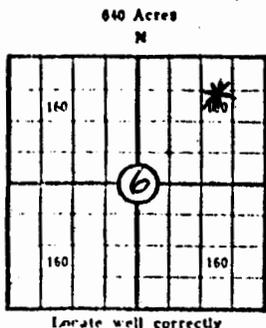
6-3-29W

FORM G-10

KANSAS CORPORATION COMMISSION

WELL RECORD

(Mail to Kansas Geological Survey, 4150 Monroe Street, Wichita, Kansas 67209)



Lease Name: Amanda Well No. 4-6
 Well Located: NE, NE, 830' FNL, 1207' FEL
Decatur County SEC 6 TWP 3S RGE 29W
 Operator: Tenneco Oil Company
 Address: Suite 139, Ciudad Bldg., 3000 United Founders Blvd, Okla.
 Elevation: Ground 2759' D.F. 2763' City K.B. 2764'
 Type Well: (Oil, gas, dry hole) Oil

Drilling Commenced: 5-21 19 81 Drilling Completed: 6-22 19 81
 Well Completed: 6-22 19 81 Total Depth 4030
 Initial Production: 66 BOPD, 10 BWPD

Casing Record

Size: 8-5/8" Set at 666.80 Size: _____ Set at _____
 Size: 5-1/2" Set at 4031 Size: _____ Set at _____

Liner Record

Size: _____ Set from _____ To _____

Cementing

Casing Size	Sacks	Type Cement and Additives
<u>8-5/8"</u>	<u>200</u>	<u>60/40 Poz, 3% CC, 2% Gel</u>
<u>5-1/2"</u>	<u>50</u>	<u>Common, 3% CC, 2% Gel</u>
_____	<u>425</u>	<u>50/50 Poz, 2% CaCl₂ 7-1/2# Gilsomite</u>
_____	<u>175</u>	<u>60/40 Poz</u>
		<u>Class A, 2% Gel + Salt</u>

Perforations

Formation	Perforated Interval and Number Shots
<u>(Pollnow) Lansing</u>	<u>3792-96</u>
_____	_____
_____	_____
_____	_____

Electric Log Run (Show type log and depths covered)

Topeka	3612
Oread	3711
Toronto	3760
Lansing	3772
BNC	3986
RTD	4030

IFP	90-171
FFP	222-373
ISIP	1364
FSIP	1334

6-3-29w

Rec. 868' MW

DST #2 - 3785-3809

IHP	1963
FHP	1943
IFP	70-101
FFP	141-171
ISIP	262
FSIP	262

Rec. 372' MCU

40721

6-3-29w

6-3-29W
R

State Geological Survey
WICHITA BRANCH

CONTRACTOR'S WELL LOG

OPERATOR:	Tenneco Oil Company
CONTRACTOR:	Abercrombie Drilling, Inc.
WELL NAME:	AMANDA #4-6
LOCATION:	1207' FEL of NE/4, Section 6-3S-29W Decatur County, Kansas
SPUD DATE:	5/02/81
CEMENTION DATE:	5/09/81

0	995	Shale & Clay
995	2503	Shale & Sand
2503	2536	Anhydrite
2536	3242	Shale
3242	4030	Lime & Shale
	4030	Rotary Total Depth

Spud @ 3:30 p.m., 5/02/81. Drilled 675' of a 12 1/2" hole. Ran 16 joints of 8 5/8" - 24# casing (tally 661.80) Set @ 666.80'. Cemented with 200 sx. of 60-40 posmix, 3% c.c., 2% gel. Followed with 200 sx. of common 3% c.c., 2% gel. Plug was down @ 2:00 a.m., 5/03/81. Cement did circulate.

T.D. @ 4030'. Ran 90 joints of 5 1/2" - 15 1/2# casing (tally 4031.60) Set @ 4027'. Cemented with 50 sx. of 50-50 posmix, 2% gel, 7 1/2# gilsinite per sack, followed with 75 sx. of common 2% gel, salt saturated. Plug was down @ 5:00 p.m., 5/09/81; 3 hrs. circulating. Ran 125 joints of Light cement, trace of cement did circulate. Plug down @ 9:00 p.m., 5/09/81.

SAMPLE TOPS:

Anhydrite	2503'
Anhydrite	2536'

RECEIVED
STATE CORPORATION COMMISSION
MAY 19 1981
CONSERVATION DIVISION
Wichita, Kansas

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

Jack L. Partridge, Vice President of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the AMANDA #4-6, 1207' FEL of NE/4, Section 6-3S-29W, Decatur County, Kansas.

ABERCROMBIE DRILLING, INC.

BY: Jack L. Partridge
Jack L. Partridge, Vice President