

KANSAS

State Geological Survey

WICHITA BRANCH

AUG

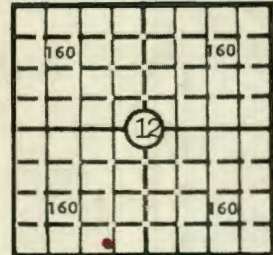
WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 - 121 County - 22,171 Number

S. 12 T. 16S R. 21 E Loc. E 1/2 of SW 1/4 SW SE SW

County Miami

640 Acres N



Locate well correctly

Operator Aegean Petroleum, Inc.

Address P. O. Box 24 Osawatomie, Kansas 66064

Well No. A-6 Lease Name Bengert

Footage Location 160 feet from (S) line 3225 FEL-Kcc 585 feet from (E) (W) line

Principal Contractor C & M Drilling Geologist Jim Stegeman

Spud Date 5-5-81 Date Completed 5-5-81 Total Depth 760' P.B.T.D.

Directional Deviation - Oil and/or Gas Purchaser La Jet

RELEASED

Date: JUN 4 1982 FROM CONFIDENTIAL

CASING RECORD

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

Table with 8 columns: Purpose of string, Size hole drilled, Size casing set (in O.D.), Weight lbs/ft., Setting depth, Type cement, Sacks, Type and percent additives. Rows include Surface and Production data.

LINER RECORD

PERFORATION RECORD

Tables for Liner Record (Top, Bottom, Sacks cement) and Perforation Record (Holes per foot, Strip Jets, Depth interval).

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Table with 2 columns: Amount and kind of material used, Depth interval treated. Includes entries for HCL, frac sand, and Breaker 'F'.

INITIAL PRODUCTION

Table for Initial Production with fields for Date of first production, Producing method, Rate of production (Oil, Gas, Water), Gas-oil ratio, and Disposition of gas.

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...

Operator
 Aegean Petroleum, Inc. DESIGNATE TYPE OF COMP.: OIL, GAS,
 DRY HOLE, SWDW, ETC.:

Well No. Lease Name
 A-6 Bengert oil

S 12 T 16S R 21 ^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
soil	0	2		
clay	2	15		
lime	15	31		
shale	31	37		
lime	37	48		
shale	48	50		
lime	50	74		
shale	74	103		
lime	103	122		
shale	122	212		
lime	212	232		
shale	232	261		
lime	261	269		
shale	269	329		
lime	329	353		
shale	353	360		
lime	360	401	Bottom of Hertha	
shale	401	529		
dry sand	529	536		
sandy shale	536	563		
lime	563	571		
shale	571	600		
lime	600	609		
shale	609	620		
lime	620	626		
shale	626	635		
lime	635	651		
shale	651	670		
lime	670	672		
shale	672	676		
oil sand	676	681		
shale	681	760	TD	

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

Date Received	Signature
	Title
	Date

CONFIDENTIAL