



# WELEX

## DATA SHEET FOR LOG ANALYSIS

COMPANY \_\_\_\_\_  
 WELL OWEN #1  
 FIELD \_\_\_\_\_  
 LOCATION S/2 T/2 NE 1/4 Sec. 21-24S-13W  
 COUNTY Stafford STATE Kansas  
 FORMATION \_\_\_\_\_

BIT SIZE \_\_\_\_\_  
 RM \_\_\_\_\_ @ \_\_\_\_\_ °F  
 RMF \_\_\_\_\_ @ \_\_\_\_\_ °F  
 RMC \_\_\_\_\_ @ \_\_\_\_\_ °F  
 DATE \_\_\_\_\_  
 BY \_\_\_\_\_

DEPTH	NEUT Φ	DENS Φ	CAV Φ	NEUT SW	DENS SW	CAV SW	REMARKS
1892-90	17	20	23	60	55	50	2.5 R
1890-88	9.5	16	19	100	65	55	2.5
1888-86	13	24	18	100	55	75	1.5
1886-84	14	23	19	100	58	72	1.5
1884-82	17	22	23	75	60	60	1.75
1882-80	14	20	24	85	60	50	2.0
1880-78	13	21	23	95	60	55	2.0
1878-76	14	19	18	100	72	75	1.5
1876-74	17	20	25	60	55	42	2.5
1874-72	16	18	24	60	55	40	3.0
1872-70	17	18	25	60	60	43	2.5
1870-68	21	18	25	46	55	38	3.0
1868-66	20	19	24	52	55	44	2.5
1866-64	16	16	30	70	70	35	2.5
1864-62	11	17	17	65	40	40	6.0
1862-60	12	20	12	70	40	70	4.5
1860-58	22	20	26	40	43	33	4.0

BBLs. OF HYDROCARBONS IN PLACE PER ACRE-FOOT =  $7758 \times \Phi (1-SW)$

When an interpretation of any log is required, Welex personnel will offer their best judgment as to the correct interpretation; however, since such interpretations are actually opinion based on measurements, Welex does not guarantee the accuracy of these opinions or interpretations. Welex is not responsible for any loss, damages or expenses sustained by the customer as a result of these interpretations made by Welex personnel.



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## DATA SHEET FOR LOG ANALYSIS

**COMPANY** ASPEN DRILLING CO.  
**WELL** OWEN #1  
**FIELD** \_\_\_\_\_  
**LOCATION** S/2 N/2 NE/4 Sec. 21-24S-13W  
**COUNTY** Stafford STATE Kansas  
**FORMATION** \_\_\_\_\_

**BIT SIZE** \_\_\_\_\_  
**RM** \_\_\_\_\_ @ \_\_\_\_\_ °F  
**RMF** \_\_\_\_\_ @ \_\_\_\_\_ °F  
**RMC** \_\_\_\_\_ @ \_\_\_\_\_ °F  
**DATE** \_\_\_\_\_  
**BY** \_\_\_\_\_

DEPTH	NEUT φ	DENS. φ	GRV φ	NEUT Sw	DENS. Sw	CAV Sw	REMARKS
1948-46	8.5	7	15	95	100	50	5.0 Pt
1946-44	9.5	6	14	92	100	60	4.0
1944-42	17	12	12	62	90	90	2.5
1942-40	12	6	20	85	100	50	3.0
1940-38	9	14	13	100	80	85	2.5
1938-36	10	1.5	15	100	80	80	2.0
1936-34	8.5	15	15	100	80	80	2.0
1934-32	12	16	16	100	75	75	2.0
1932-30	9	13	15	100	80	65	3.0
1930-28	9.5	14	14	100	90	90	2.0
1928-26	10	10	13	95	95	75	3.5
1926-24	11	9	14	80	100	60	4.0
1924-22	12	10	16	89	85	50	4.5
1922-20	10	10	18	82	85	45	4.5
1920-18	9	12	12	92	70	70	4.5
1918-16	10	10	15	80	80	50	5.0
1916-14	11	11	16	80	80	47	4.0

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## DATA SHEET FOR LOG ANALYSIS

COMPANY ASHEM DRILLING CO.

BIT SIZE \_\_\_\_\_

WELL OWENS #1

RM \_\_\_\_\_ @ \_\_\_\_\_ °F

FIELD \_\_\_\_\_

RMF \_\_\_\_\_ @ \_\_\_\_\_ °F

LOCATION S/2 N/2 NE/4 Sec. 21-24S-13W

RMC \_\_\_\_\_ @ \_\_\_\_\_ °F

COUNTY STAFFORD STATE KANSAS

DATE \_\_\_\_\_

FORMATION \_\_\_\_\_

BY \_\_\_\_\_

DEPTH	NEUT Q	DENS Q	CAL Q	NEUT Sw	DIN Sw	CIV Sw	REMARKS
1996-94	12	17	20	100	82	68	RT 1.5 R
1994-92	11	16	21	100	80	60	1.75
1992-90	12	13	18	100	95	68	2.0
1990-88	11	10	16	100	100	75	2.0
1988-86	13	9	19	95	100	62	2.0
1986-84	12	20	17	100	68	80	1.5
1984-82	17	10	24	88	100	60	1.25
1982-80	13	12	13	95	100	95	2.0
1980-78	11	16	16	100	75	75	2.0
1978-76	9.5	13	15	100	78	65	3.0
1976-74	15	13	22	95	100	65	1.5
1974-72	15	13	24	80	95	50	2.0

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