

BJ-HUGHES Inc.

C E M E N T I N G

A F F I D A V I T

I, Warren Allen, being of lawful age and having full knowledge of the facts herein below set out do state:

I am employed by BJ-HUGHES Inc. and on September 24, 1976 BJ-HUGHES Inc. performed the cementing operation herein described for Wallen Production Co. on their Well No. #9 on the Wallen Fed. lease located in Lea County, State of New Mexico.

CASING CEMENTING; Name or type of string was _____.
Information provided by the Customer Company states that the casing was _____ in. O.D. and set in _____ inch hole, and that the casing depth set was _____ feet. For this job the following materials were used:

An estimated _____ sacks of excess cement was circulated.

CEMENT PLUG: Information provided by the Customer Company states that the hole size was 8 inches, and total depth was 3322 ft. For this job the following materials were used to place plugs as indicated:

Plug from <u>3322</u> ft	to <u>1877</u> ft	with <u>300</u> Sx of <u>BJ Lodense 9-21-76</u>
<u>1877</u>	<u>1850</u>	<u>100 BJ Lodense 9-22-76</u>
<u>300</u>	<u>sum 205</u>	<u>50 BJ Lodense 9-24-76</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

SIGNED: BJ-HUGHES Inc.

By:

Gene Little - Mgr. Leasing - Warren Allen

Date:

Sept. 24, 1976

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APR 10 1976
U.S. CONSTITUTION COMMISSION
WASHINGTON, D. C.

REQUIREMENTS OF N T L -6

1. Geologic name of the surface where the Federal # 9 is located is the Quarternary (Alluvium and sand).
2. The estimated tops of the geologic markers are:

A. Rustler (Anhydrite)	= 1350'
B. Top Salt	= 1473'
C. Base of Salt	= 3155'
D. Lime	= 3182'
E. Yates	= 3450'
F. Reef (Seven Rivers)	= 3675'
3.

a. Surface Water	= 195'
b. Santa Rosa Water	= 835'
c. Yates Sand Oil	= 3450'
d. Seven River Reef Oil	= 3675'
4. Control equipment is a 1500# W.P. control head with double oil saver (if needed) (this will be a cabletool rig).
5. Drilling fluid is fresh water.
6. Logging program will be Gamma Ray-Neutron with CCL.
7. Estimated drilling duration is 60 days.

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AUG 31 1976

U.S. CONSERVATION COMM.
HOBBS, N. M.