

Form 9-331a
(Feb. 1957)

APPROVED

MAY 2 1958

JERRY W. LONG
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau 42-R355.3
Approval expires 12-31-58.

Land Office Santa Fe
Lease No. S. F. 079111
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	X
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Well No. K-L #1 is located 990 ft. from N line and 950 ft. from E line of sec. 21
NE/4 NE/4 (1/4 Sec. and Sec. No.) 21 North 6 West N.M.P.M.
(Twp.) (Range) (Meridian)
Wildcat Sandoval New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6947 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging points, and all other important proposed work)

Well was plugged in accordance with Sundry Notice and Report on Well dated June 3, 1958, after which mud pits and well were fenced.

On April 28, 1958, pits were filled and location levelled and is now ready for inspection

After inspection is completed it is requested that bonds under Leases S. F. 079111 and S. F. 079111-B, covering the NE/4 NE/4, Section 21, T. 21 N., R. 6 W., Sandoval County, New Mexico, be released and exonerated.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company KING-LOC PETROLEUM COMPANY

Address 716 First National Bank Bldg.

411 North Central Avenue

Phoenix, Arizona

By [Signature]

Title Secretary-Treasurer

Geolectric, Inc.

P. O. Box 842 • AZTEC, NEW MEXICO

Phone

Geological & Electrical Well Logging

COMPANY KINGSLEY-LOCKE OIL CO.
WELL MILES KL # 1
FIELD W/C
LOCATION SEC. 21-21N-6W
COUNTY SANDOVAL STATE NEW MEX

COMPANY <u>KINGSLEY-LOCKE OIL CO.</u>	G. I.	ELEVATION
WELL <u>MILES KL # 1</u>	D. F.	<u>6990</u>
COUNTY <u>SANDOVAL</u>	K. B.	DEPTH
STATE <u>NEW MEX</u>		
LOCATION <u>SEC. 21-21N-6W</u>		
<u>990' RB/ML</u>		
<u>1020' RB/EL</u>		
LOGGING NO.		

Run	ONE	TWO	THREE	FOUR	TOPS	Feet
Date	10-25-52	10-31-52	11-8-52	11-8-52		
First Reading	1207'	2005'	2454'	2484'		Surface
Last Reading	111'	1207'	2005'	2454'		
Total Feet	1095'	798'	449'	30		
Csg. Gloc.	111'					
Csg. Driller	111'					
Depth Datum	RDB	RDB	RDB	RDB		
Acid	GEL	GEL	GEL	GEL-QUEB		
Density	-----	10.0	9.4	-----		
Viscosity	55	58	60	60		
Temperature	59°F	63°F	62°F	59°F		
Resistance	6.0	6.5	6.1	6.6		
Bit Size	8 3/4"	8 3/4"	8 3/4"	8 3/4"		

Witnessed by: MENCHER & ARNOLD Logged by: McCONATHY Geologist: BARNES

Remarks:

SELF-POTENTIAL

MILLIVOLTS

20

RESISTIVITY

OHMS

10

DEPTHS

2'-100'

CSG. 111'

