

G. LEASE DESIGNATION AND SERIAL NO.
LC 030556 A

H. IF INDIAN, ALLEGED OR TRIBE NAME _____

See "APPENDIX ON OR RESERVATION" for more information.

7. FIRST SURVEYMENT NAME
NMFU
8. NAME OF LEASE NAME
Stevens A-35
9. WELL NO.
2
10. FIELD AND POOL, OR WITHOUT
Almat Gates Gas
11. SEC., T., R., & S. OR BLM. AND
SURVEY OR AREA
Sec 35 T-23S, R-36E
12. COUNTY OR PARISH. 13. STATE
La. W. Va.

12. COUNTY OR PARISH 13. STATE
Lee *W. Va.*

NOTICE OF INTENTION TO :

SUBSEQUENT REPORT OF:

10. If the well is directionally drilled, give subsurface location and measured and true vertical depths for all markers and zones per-

clean out fill. to T.D. Utilize 3015' - 3507' with 1500 gallons 15% acid and return to production.

1. *Staphylococcus aureus* (ATCC 12228) was grown in tryptic soy broth (TSB) (Difco) supplemented with 0.5% yeast extract (Difco) and 0.5% glucose (Difco) at 37°C. Cells were harvested by centrifugation at 10,000g for 10 min and washed with distilled water. Cells were then resuspended in distilled water and adjusted to a concentration of 1×10^8 cells/ml.

Adm Sec Chief 1-5-68

1. *Chlorophyll a* and *Chlorophyll b* content of the leaves of *S. purpurea* and *S. purpurea* var. *rubra* were determined by spectrophotometry using the method of Arar and Cook (1987). The leaves were ground in a mortar and pestle with liquid nitrogen and extracted with 80% methanol. The extract was centrifuged at 10,000 g for 10 min and the supernatant was transferred to a vial. The absorbance of the supernatant was measured at 663 nm and 646 nm. The concentration of chlorophyll *a* and chlorophyll *b* was calculated using the following equations:

USGS 6 101 Ave 2 Sher-Mid 2 Lawrence-Thomas 2 2/10

APPROVED

JAN 9 1968
A. R. BROWN
DISTRICT ENGINEER