



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**

Lease No. **NY 079063**

Unit **Regent**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL.....		<input type="checkbox"/>

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

U. S. GEOLOGICAL SURVEY
WASHINGTON, NEW MEXICO

February 23

1961

Regent
Well No. **19-0** is located **1370** ft. from **[N]** line and **1130** ft. from **[W]** line of sec. **29**
NE 1/4 Section 29 (1/4 Sec. and Sec. No.) **T-60N** (Twp.) **R-13W** (Range) **S.41.P.2E.** (Meridian)
Totah Gallup (Field) **Santa Juan** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **5494** ft. **S.L.**

DETAILS OF WORK

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

Total depth- 5303' P.B.T.B. - 5274'
Run logs: top of Pictured Cliffs- 1163 Cliff House- 8730 Point Lookout- 3660
Perforated from 3660-46, 3660-64, with 4 shots per foot
Run 168 jts., 3660' of 4 1/2" casing, landed at 5303'
cemented 2800' stage with 250 sacks, 2nd stage with 150 sacks.
D.V. tool - 138'
Moved in completion unit and drilled cement 2/22/61
Tested for 2 hrs., with 700# pressure.
Pipe Okay.



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

Company **Artes Oil and Gas Company**

Address **Dumas # 570**

Farmington, New Mexico

ORIGINAL SIGNED BY JOE C. SALMON

By **Joe C. Salmon**

Title **District Superintendent**