

**APPROVED**  
*Order*  
**AUG 30 1961**  
**A. R. BROWN**  
**ACTING DISTRICT ENGINEER**

(SUBMIT IN TRIPLICATE)

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

**RECEIVED** (1) (6)  
**SEP 27 1961**

**SEP 27 1961**

**O. C. C.  
ARTESIA, OFFICE**

**SUNDRY NOTICES AND REPORTS ON WELLS**

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	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.....	
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)

**4-X SHUGART C** **AUGUST 30**, 19 **61**

Well No. \_\_\_\_\_ is located **1650** ft. from **N** line and **1660** ft. from **E** line of sec. **30**

**11 SE Sec. 30**  
(1/4 Sec. and Sec. No.)

**168**  
(Twp.)

**S1E**  
(Range)

**N.M.P.M.**  
(Meridian)

**NORTH S.O.C.**  
(Field)

**EDDY**  
(County or Subdivision)

**NEW MEXICO**  
(State or Territory)

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

**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)

**PLAN TO DRILL THE ABOVE WELL WITH CABLE TOOLS TO AN APPROXIMATE TOTAL DEPTH OF 3700 FEET. PLAN TO RUN APPROXIMATELY 750 FEET OF 8-5/8" CASING AND CEMENT WITH 50 SACKS. EXPECT TO RUN 8-1/2" CASING TO T.D., CEMENT WITH 200 SACKS, PERFORATE AND TREAT**

**RECEIVED**

**SEP 21 1961**

**U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO**

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

Company **IVERSON & WELCH**

**DRAWER N**

Address **ARTESIA, NEW MEXICO**

By

Title

**AGENT**