

(SUBMIT IN TRIPPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Lead Office **New Mexico**
Lease No. **NM 06370-A**
Unit **RECEIVED**

AUG 13 1964

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 SHUT 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)

September 24, 1962

#1 English Federal "B" ✓
Well No. is located 330 ft. from $\left\{ \begin{smallmatrix} N \\ X \end{smallmatrix} \right\}$ line and 330 ft. from $\left\{ \begin{smallmatrix} E \\ W \end{smallmatrix} \right\}$ line of sec. 8
NW1/4NW1/4NW1/4, Sec. 8 T. 19 S., R. 31 E. N.M.P.M.
(Of Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Shugart-Under. Eddy New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3522 ft.

DETAILS OF WORK

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

As directed by the U.S.G.S., Artesia, the described well was plugged and abandoned August 30, 1962, at a total depth of 3252 feet. Cement plugs were set in heavy mud as below described.

100 sx. @ 2738-3111'	Water @ 2820-3020'
50 sx. @ 2035-2221'	Base of Salt @ 2125'
50 sx. @ 562-748'	Top of Salt @ 655'
10 sx. @ 0-37'	

The location was cleaned up and regulation marker set.

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

Company **Ernest A. Hanson**
Address **P. O. Box 1515**
Roswell, New Mexico

By *Harry J. Johnson*
Title **Geologist**

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OCT 2 1962
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEX.