

**APPROVED**  
MAR 29 1962  
K. S. BROWN  
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **10-042376**  
Unit **M**  
**RECEIVED**

APR 2 1962

**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.....	<b>X</b>
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)

October 3, 1961

**FEDERAL-TATES**  
Well No. **4A-1** is located **290** ft. from **S** line and **130** ft. from **W** line of sec. ....  
**SW/4 SW/4 26** **19-8** **10-8** **NMPS**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**RED HILLS-TATES** **ESKY** **NEW MEXICO**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3,273** 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)

To secure a complete shut-off, 5 1/2" casing left in well was pumped completely full of cement by means of tubing, starting at bottom of hole and alternately displacing and plugging to top of hole, 4" Marker was placed in top of hole.

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**OCT 9 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 **W. H. BLACK**  
Address **P. O. BOX 174**  
**MIDLAND, TEXAS**  
By **[Signature]** **AGENT**  
Title