

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe, N.M.

Lease No. 121-036153

Unit \_\_\_\_\_

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	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			
<u>Notice of Casing Failure</u>	<u>X</u>		

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

April 10, 19 63

Gov't.  
Well No. 23-164 is located 2056 ft. from SEC line and 2009 ft. from EX line of sec. 16  
NE/4 SW/4 16 15 N. 11 W. N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Bisti San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

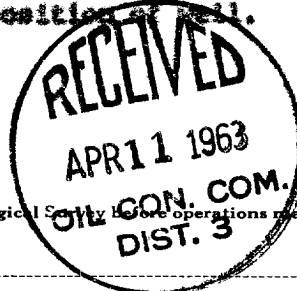
Kelly Rushing  
The elevation of the ~~corner~~ well above sea level is 6431.1 ft.

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)

Status: TD 5060'; casing 8-5/8" at 173'; 4-1/2" at 5060'; Perf. 4940-54'.

1. Casing failure detected 4-5-63 by Production Test (P 1/4 H2O, 100% out, salinity 37,000 ppm) and fluid level (560' from surface).
2. Plan to set tubing packer at 4900'± to protect Lower Gallup sand perforations from 4940 to 4954' pending consultation with Proposed East Bisti Unit Working Interest Owners concerning disposition of well.



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

Company Shell Oil Company  
Address Post Office Box 1700  
Farmington, New Mexico

Original signed by  
J. E. POZIER JR.  
By Joe L. Dorier, Jr.  
Title Div. Prod. Superintendent