

4-USGS

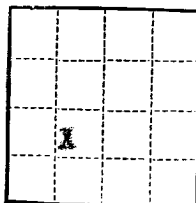
1-El Paso Prod.  
1-Compass (Farm) (SUBMIT IN TRIPLICATE)  
2-Compass (Denver)  
1-File

Budget Bureau No. 42-R358.4.  
Approval expires 12-31-60.

Land Office **Santa Fe**

Lease No. **SF 079161**

Unit \_\_\_\_\_



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## 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)

September 26, 1961

Federal  
Well No. **1-3** is located **1820** ft. from **XXX** line and **1820** ft. from **XXX** line of sec. **3**  
NW SE Section 3 26N 7W 104M  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Wildcat** **Rio Arriba** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the **Ground Level** above sea level is **6583** 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)

Spud 13-3/4" hole 4:00 PM, 7-20-61. Drilled to 215' - Ran 8 joints 9-5/8" O.D., 32.75#, 1-40, 8rd, ST&C casing, T.E. 212' set at 219' RKB cemented with 150 ex. 2 1/2 H.A.5, POB 6:00 AM, 7-21-61.

Ran 231 joints 5-1/2" O.D. - 20 joints, 17# - 211 joints, 15.5#, J-55, 8rd, ST&C, CP&I casing, T.E. 7421.05 set at 7415' RKB. Cemented first stage with 200 ex. 40% Diacel "D" - (200 ex. cement, 450 cu. ft. Diacel "D"), total slurry volume 838 cu. ft. plus 100 ex. neat. POB 7:10 AM, 8-14-61. Good mud returns while cementing. Cemented second stage through Baker two-stage tool at 2950 with 386 cu. ft. HYS 400. Good mud returns while cementing. POB 11:25 AM, 8-14-61. Set slips - released Huron Rig #2 Noon, 8-14-61.

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

Company **Compass Exploration, Inc.**

Address **101 University Blvd.**

**Denver, Colorado**

By **Original signed by T. A. Dugan**

Title **Engineer**