



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SF-678584
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	<input checked="" type="checkbox"/>
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)

Well No. 5-B is located 790 ft. from S line and 1850 ft. from W line of sec. 12
SE/4 12 24 N 7 W NMPM
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Devil's Fork Rio Arriba New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6956 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)

Removed both strings of tubing and cross-over sub and changed tubing pattern as follows: Baker Model B Packer @ 6390 (above Dakota) and ran a full string of 2-1/16" tubing from surface to Dakota. Ran 2-1/16" tubing from surface to Gallup with perforated joint on bottom @ 5932. Spot check indicated no communication between zones.

RECEIVED
NOV 1 1962

U. S. GEOLOGICAL SURVEY
WASHINGTON, NEW MEXICO

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

Company Paul F. Rutledge
 Address P. O. Box 2239
Santa Fe, New Mexico
 By [Signature]
 Title Operator

DIAGRAMATIC SKETCH

MILLER B-5
TPO HIL 1820 FHL SOC 12 T24N RTW
RIO ARRIBA CO. NEW MEXICO

K. B.

5 1/2" 17/155" JSS CASING
@ 4920 W/200 SX.
50/50 POLMIX

9 5/8" 32" @ 204' W/150 SX 2%
CALI (CIRCULATED)

STAGE COLLAR @ 2597
6 CMT. W/125 SX. 50/50 POLMIX

DAKOTA TUBING
2 1/4" 3.25" JSS @ 4872

GALLUP TUBING
2 1/4" 3.25" JSS @ 5132.72

RUBBER COVERED
JOINT 5945 TO
5978

LOWER GALLUP REEF
5952 TO 5964 4 HR PWT - OIL

BAKER MODEL "D" PRODUCTION RETAINER
TOP 6890

DAKOTA REEF 6899 TO 6911
4 HR PWT - GAS

BAKER FLOW COLLAR @ 6944

P.B.T.B. 6944
T.D. 6981

(NOT TO SCALE)



