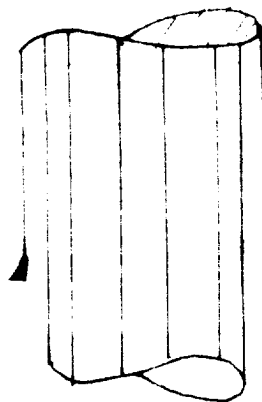


# AZTEC OIL & GAS COMPANY

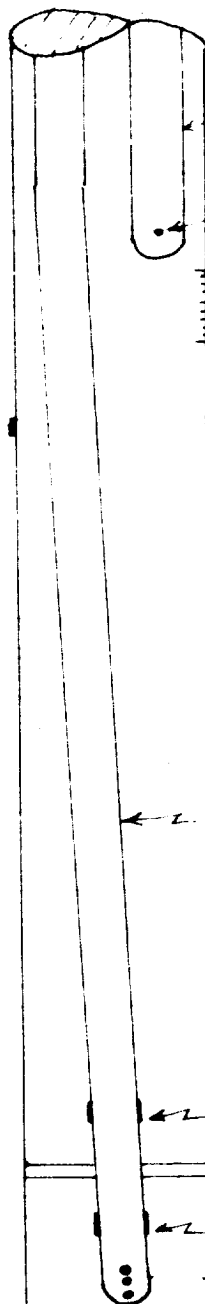
RICHARDSON #6

(22 3/4" IN - 12 W)

## DIAGRAMMATIC SKETCH



10 3/4" SURFACE CASING @ 309 W/ 200 SAX (CIRC.)



2 3/4" 4.7# J-55 EUE TUBING

PIN COLLAR

4932'

5000'

MESAVERDE PERFORATIONS

DV TOOL (SECOND STAGE) @ 5256' W/ 350 SAX.

7" (20# & 23# J-55 & 23# N-80) PRODUCTION CASING

2 3/8" 4.7# J-55 EUE TUBING

OTIS SLIDING SLEEVE

BAKER MODEL "D" PACKER-PROD. #415 D.  
SET @ ~~7000'~~ 7000'

OTIS SLIDING SLEEVE @ 7043'

7064'

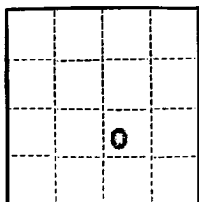
7236'

DAKOTA PERFORATIONS

PROD 7242'

TOTAL DEPTH 7295'

7" Casing @ 7295' W/ 250 SAX



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. SF - 077651  
Unit Richardson

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.....	
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.....		

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

April 19, 19 60

Richardson

Well No. 6 is located 1690 ft. from S line and 990 ft. from E line of sec. 22

SF Section 22 T-11N R-15W N.M.P.M.  
( $\frac{1}{4}$  Sec. and Sec. No.) (Twp.) (Range) (Meridian)

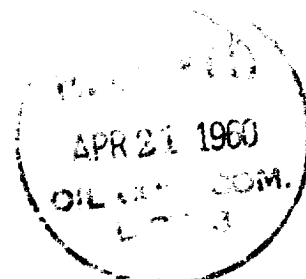
Alamosa-Mogaverto, Wildcat-Dakota San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6157 ft. G.L.

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)

Well was spudded 4/16/60  
Set 10 jtn., 297' of 10 3/4" surface casing, landed at 309' with 200 sacks cement  
Tested Casing with 500# pressure for 30 minutes  
No leaks.  
Drilled cement plug 4/18/60  
Tested casing with 500# pressure for 30 minutes.  
No drop in pressure.



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

Company Aztec Oil & Gas Company

Address Box # 706,

Farrington, New Mexico

By ORIGINAL SIGNED BY JOE C. SALMON  
Joe C. Salmon

Title District Superintendent