

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R359.4  
Approval expires 12-31-60.

Indian Agency Jicarilla

Tribal

Allottee Jicarilla "C"

Lease No. Contract #14

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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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		<b>Report of Perforations</b>	<u>00120</u> <u>X</u>
		<b>Report of Sand/Oil Fracing</b>	<u>X</u>

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

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

October 17, 1958

Jicarilla "C"

Well No. 18 is located 1850 ft. from N line and 790 ft. from E line of sec. 28

SE 1/4 - NE 1/4 Section 28  
(1/4 Sec. and Sec. No.)

25N  
(Twp.)

SW  
(Range)

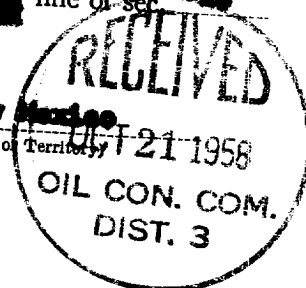
N.M.P.M.  
(Meridian)

Gallup (Undesignated)  
(Field)

Rio Arriba  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 6651 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)

Perforated  $5\frac{1}{2}$ " casing 6135-55' & 6160-68' w/4 Schlumberger jet shots per ft., total of 28', 112 shots.

Frased Gallup formation down 2" tubing &  $5\frac{1}{2}$ " casing, thru  $5\frac{1}{2}$ " casing perfs. 6135-55' & 6160-68' w/15,000# 20/40 sand & 40,160 gals. lse. oil. BDP 3300#, Max. TP 3300#, Min. TP 2800#. Standing press. 1900#, standing press. in 15 min. 1400#.

Perforated  $5\frac{1}{2}$ " casing 6092-6110' & 6120-35' w/4 Schlumberger jet shots per ft., total 33', 132 shots.

Frased Gallup formation, down  $5\frac{1}{2}$ " casing & 2" tubing, thru  $5\frac{1}{2}$ " casing perfs. 6092-6110', 6120-35', 6135-55' & 6160-68' w/19,000# 20/40 sand & 21,924 gals. lse. oil by Dowell, using 125 rubber fine balls. BDP 2800#, Max. TP 3000#, Min. TP 2500#. Inj. rate 25 BPM. Time of treatment Standing press. in 10 min. 1900#. 40 min.

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

Company

Address SKELLY OIL COMPANY  
Box 426  
Chaparral, New Mexico

By (Signed) P. E. Gosper  
Title District Superintendent