

(SUBMIT IN TRIPLICATE)

Indian Agency Jicarilla  
Tribal  
Allottee Jicarilla "B"  
Lease No. Contract #62  
Tract #127

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	<u>Production 1</u>
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	<u>Report of Perforations</u>	<u>X</u>
	<u>Report of Drill Stem Test No. 1</u>	<u>X</u>

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

August 12, 1958

Jicarilla "B"  
Well No. 12 is located 1980 ft. from [N] line and 640 ft. from [E] line of 32  
SE 1/4 - NE 1/4 Section 32 22N 54 N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Osage-Gallup Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6701 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)

Run & set  $5\frac{1}{2}$ " casing at 6210' w/Halliburton DV tool set at 3721'. Cemented 1st stage around shoe w/250 lbs. reg. cement 25 Gal. Run temperature survey by Lee King & found top of cement on 1st stage of cement job at 3079'. Cemented 2nd stage, thru DV tool at 3721' w/300 lbs. reg. cement 25 Gal. Run temperature survey on 2nd stage of cement job & found top of cement at 1919'.

Perforated  $5\frac{1}{2}$ " casing 6102-03' w/Lane Wells type "E" bullets.

Drill Stem Test No. 1 6073-6173' inside  $5\frac{1}{2}$ " casing to test  $5\frac{1}{2}$ " casing perfs. 6102-03'. Tool open 1 hr. w/strong blow air for 20 min. & weak blow air for 40 min. IFP 284', FFP 583', 30 min. SEMF 1617', Hyd. press. in 2123, OGR 2091'. Recovered 1800' of oil, 290' mud-cut oil & 150' of mud.

Perforated  $5\frac{1}{2}$ " casing w/Lane Wells type "E" bullets per ft. as follows: 6000-6012', 6034-6090', 6098-6082' & 6095-6103', total 60', 240 shots.

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

Company SKELLY OIL COMPANY  
Box 426  
Address Farmington, New Mexico

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