

(SUBMIT IN TRIPLICATE)

Indian Agency Navajo-Use Tribal

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee -----

Lease No. 14-28-604-1951

			X

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	AUG 7 1959 GEOLOGICAL SURVEY ARRESTING NEW MEXICO X
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	Section 17c.	

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

August 5 1959

Horsehoe Ute
Well No. 16 is located 660 ft. from IN line and 660 ft. from E line of sec. 23
SE 2E/4 Section 23
(1/4 Sec. and Sec. No.) **31N** **16W** **NMPM**
(Twp.) (Range) (Meridian)
Horsehoe Calling Est.
(Field) **San Juan** **New Mexico**
(County or Subdivision) (State or Territory)

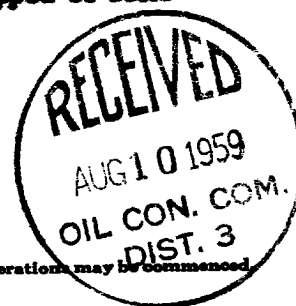
The elevation of the derrick floor above sea level is 3585 ft.

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)

July 30, 1959 Total Depth 1636'. Clean Out Total Depth 1510'.

Sandall fractured Lower Gallup perforated intervals 1447'-1478' (perforated 3 shots/foot) with 42,840 gals. oil and 50,000# sand. Breakdown pressure 1800#, maximum treating pressure 1100#, average treating pressure 950#. Injection rate 63.1 bbls./min. Flush 1260 gals. oil. Dropped 30 balls one time.



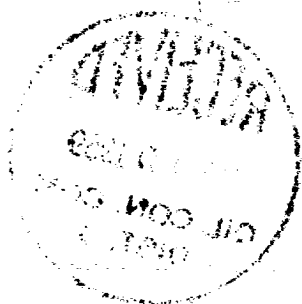
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company El Paso Natural Gas Products Company

Address Post Office Box 1565
Farmington, New Mexico

ORIGINAL SIGNED BY: JOSEPH E. KREGER

By _____
Title **Petroleum Engineer**



ORIGINAL SENT BY: J. L. E. KREGER

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Form C-110
Revised 7/1/55

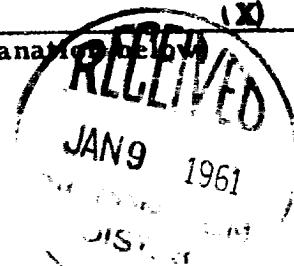
(File the original and 4 copies with the appropriate district office)

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator El Paso Natural Gas Products Co. Lease Horseshoe Ute
Well No. 16 Unit Letter P S 28 T 31N R 16W Pool Horseshoe Gallup
County San Juan Kind of Lease (State, Fed. or Patented) Federal - Indian
If well produces oil or condensate, give location of tanks: Unit E S 34 T 31N R 16W
Authorized Transporter of Oil or Condensate El Paso Products Pipeline Company
Address Post Office Box 1560, Farmington, New Mexico
(Give address to which approved copy of this form is to be sent)
Authorized Transporter of Gas Horseshoe Gallup Gasoline Corporation
Address Post Office Box 1168, Graham, Texas Date Connected 1-5-61
(Give address to which approved copy of this form is to be sent)
If Gas is not being sold, give reasons and also explain its present disposition:

Reasons for Filing: (Please check proper box) New Well ()
Change in Transporter of (Check One): Oil () Dry Gas () C'head () Condensate ()
Change in Ownership () Other (X)
Remarks: (Give explanation below)

First gas production into low pressure gathering system.



The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the 6th day of January 19 61

Approved JAN 9 1961 19

OIL CONSERVATION COMMISSION

By Original Signed Emory C. Arnold
Supervisor Dist. # 3
Title _____

By ORIGINAL SIGNED BY: JOHN J. STROJAK
John J. Strojek
Title Petroleum Engineer

Company El Paso Natural Gas Products Co.
Address Post Office Box 1560
Farmington, New Mexico

STATE OF NEW MEXICO	
OIL CONSERVATION COMMISSION	
NEW MEXICO OFFICE	
NUMBER OF COPIES	3
DATE	1/1/50
TIME	10:00
BY	J. H. S.
FOR	1/1/50
FILE	1/1/50
REMARKS	