

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 Arizona Explorations, Inc. Lease Horseshoe Canyon

Well No. 3 Unit Letter N S L T 30W R 16N Pool Undesignated

County San Juan Kind of Lease (State, Fed. or Patented) Federal

If well produces oil or condensate, give location of tanks: Unit I S L T 30W R 16N

Authorized Transporter of Oil or Condensate El Paso Natural Gas Products Company

Address Hloomfield, New Mexico

(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas None

Address _____

(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:

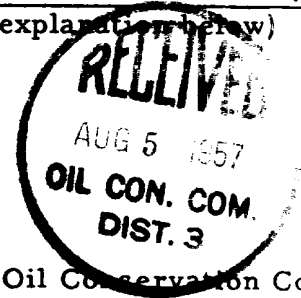
Low pressure and volume, gas vented from tanks, no separator used

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 _____ (☐)

Remarks: _____ (Give explanation below)



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

Executed this the 31st day of July 19 57

Approved AUG 5 1957 19 _____

OIL CONSERVATION COMMISSION

By Original Signed Emery C. Arnold

Title Supervisor Dist. # 3

By *C. J. Smith*
Title Vice-President

Company Arizona Explorations, Inc.

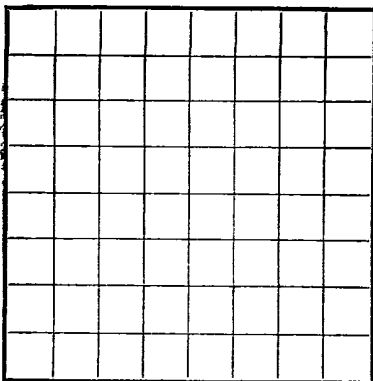
Address 418 Meadows Building

Dallas 6, Texas

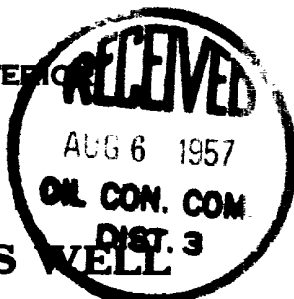
OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Received 5		
DISTRIBUTION		
	NO. FURNISHED	
Operator	2	
Santa Fe	1	
Proration Office		
State Land Office		
U. S. G. S.		
Transporter	1	
File	1	☒

U. S. LAND OFFICE Santa FeSERIAL NUMBER SP 081236

LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

RECEIVED
AUG 1 1957
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICOUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Arizona Explorations, Inc. Address 418 Meadows Bldg., Dallas 6, TexasLessor or Tract Horseshoe Canyon Field Unnamed State New MexicoWell No. 3 Sec. 4 T. 36N R. 16W Meridian NMSP County San JuanLocation 2220 ft. S. of N. Line and 880 ft. W. of E. Line of Sec. 4 Elevation 5359
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed

Date July 31, 1957Title Vice-President

The summary on this page is for the condition of the well at above date.

Commenced drilling April 15, 1957 Finished drilling May 5, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1190 to 1290 No. 4, from _____ to _____No. 2, from 1300 to 1340 No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

No. 1, from _____ to _____ No. 3, from _____ to _____

No. 2, from _____ to _____ No. 4, from _____ to _____

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No. 1, from _____ to _____ No. 3, from _____ to _____

No. 2, from _____ to _____ No. 4, from _____ to _____

PLEASE OR PERMIT TO PROSPECT
SERIAL NUMBER 7 3036
U.S. LAND OFFICE Santa Fe

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS

LOCATE WELL CORRECTLY

[illegible]

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed _____

Well No. 3 Sec. 1, T. 30N R. 10E Meridian

Location 220 ft. S. of N. line and 200 ft. W. of E. line of Sec. 1

Elevation 4375 (Derrick floor relative to sea level)

County San Juan State New Mexico

Lessor or Trust _____

Address _____

Commenced drilling 10-1-57 Finished drilling Nov 2 1957
The summary on this page is for the condition of the well at above date.

Date July 31, 1957 Title Vice President

OIL OR GAS SANDS OR ZONES

(Devote page 67)

[illegible]

HISTORY OF OIL OR GAS WELL

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
2 1/2	1350'	54	Pump & mix		
2 1/2	100'	12	Pump & mix		

PLUGS AND ADAPTERS

Adapters—Material	Depth	Depth set
Heaving plug—Material		

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from	feet to	feet, and from	feet to	feet
Cable tools were used from	feet to	feet, and from	feet to	feet

DATE

It ran well, cu. ft. per 24 hours emulsion; % water; and % sediment.	The production for the first 24 hours was
19.7 100	Put to producing
19.7 100	barrels of fluid of which % was oil; %
Gallons gasoline per 1,000 cu. ft. of gas	Gravity, °Bé.

EMPLOYEES

Driller	Driller	Driller	Driller
Driller	Driller	Driller	Driller

FORMATION RECORD

FORMATION	TOTAL FEET	TO—	FROM—
Manco shale	1150	1150	1150
Lower Gilling	150	1300	1500
Granite	50	1250	1300

FORMATION RECORD—Continued

FROM-	TO-	TOTAL FEET	OVERB	FORMATION	10-1004-0
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