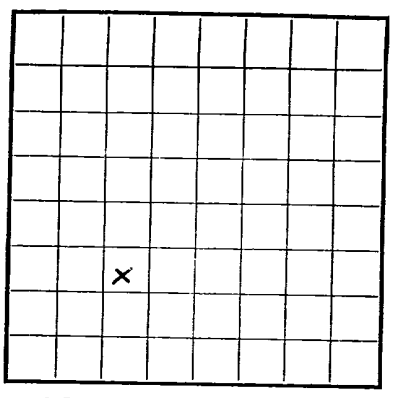
Form 9-330

Form approved.
Budget Bureau No. 42-R355.4.

U. S. LAND OFFICE .....
SERIAL NUMBER ...Jic. Contract 32
LEASE OR PERMIT TO PROSPECT .....



LOCATE WELL CORRECTLY

RECEIVED
NOV 6 1961
OIL CON
DIST.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company ...Am. Johnston... Address ...Albuquerque, New Mexico...
Lessor or Tract ...Bank... Field ...Aldord... State ...New Mexico...
Well No. ...1... Sec. ...24... T. ...24N... R. ...3W... Meridian ...NMM... County ...Rio Arriba...
Location ...1650... ft. {N. / S.} of ...S... Line and ...750... ft. {E. / W.} of ...W... Line of ...Sec. 24... Elevation ...7162 KB...
(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 ...James W. Copeland...
Date ...10-30-61... Title ...Representative...

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

Commenced drilling ...11/11/55..., 19..... Finished drilling ...11/20/55..., 19.....

OIL OR GAS SANDS OR ZONES

(*Denote gas by G*)

No. 1, from ..... to ..... No. 4, from ..... to .....
No. 2, from ..... to ..... No. 5, from ..... to .....
No. 3, from ..... to ..... No. 6, from ..... to .....

IMPORTANT WATER SANDS

No. 1, from ..... to ..... No. 3, from ..... to .....
No. 2, from ..... to ..... No. 4, from ..... to .....

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated From—	Perforated To—	Purpose
9 5/8				130					
7				3713					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9 5/8	130	100			
7	3713	200			

PLUGS AND ADAPTERS

Heaving plug—Material ..... Length ..... Depth set .....
Adapters—Material ..... Size .....

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from ...0... feet to ...3715... feet, and from ..... feet to ..... feet
Cable tools were used from ...3715... feet to ...3956... feet, and from ..... feet to ..... feet

DATES

..... , 19..... Put to producing ..... , 19.....

The production for the first 24 hours was ..... barrels of fluid of which ...Dry... % was oil; ..... % emulsion; ..... % water; and ..... % sediment. Gravity, °Bé. .....

If gas well, cu. ft. per 24 hours ..... Gallons gasoline per 1,000 cu. ft. of gas .....

Rock pressure, lbs. per sq. in. .....

EMPLOYEES

..... , Driller ..... , Driller
..... , Driller ..... , Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
			Sample Tops Kirtland - 3169 Fruitland - 3535 PC - 3710

FORMATION RECORD—Continued

16—43094-5

FOLD | MARK

FORMATION RECORD—Continued

(OVER)

FROM—	TO—	TOTAL FEET	FORMATION

FROM—	TO—	TOTAL FEET	FORMATION

FORMATION RECORD

Driller ..... Driller .....

Driller ..... Driller .....

EMPLOYEES

DATES

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

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

TOOLS USED

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

SHOOTING RECORD

Adapters—Material ..... Size .....

Kind of shot—Shell ..... Length ..... Depth set .....

PLUGS AND ADAPTERS

Size casing	Where set	Number sacks of cement	Method used	Mud fluid	Amount of mud used

MUDDING AND CEMENTING RECORD

16—43094-2 U. S. GOVERNMENT PRINTING OFFICE

HISTORY OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated From—	Perforated To—	Purpose

CASING RECORD

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

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

IMPORTANT WATER SANDS

No. 1, from ..... to ..... No. 4, from ..... to .....

No. 2, from ..... to ..... No. 5, from ..... to .....

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

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

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

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

Commenced drilling ..... 19..... Finished drilling ..... 19.....

If a gusher, on this page is not the condition of the well at whole date.

Date ..... Title .....

signed .....

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.

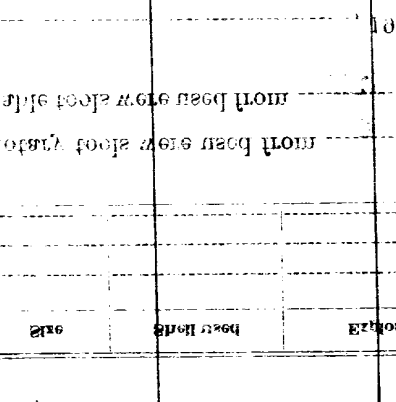
Company ..... Address .....

Lease or Farm ..... Field ..... State .....

Well No. ..... Sec. ..... T. ..... R. ..... Meridian ..... County .....

Location ..... ft. {N. / S.} of ..... lines and ..... ft. {E. / W.} of ..... Elevation ..... (Derrick floor above sea level) ..... ft.

LOCATE WELL CORRECTLY



LOG OF OIL OR GAS WELL

Budget Bureau No. 45-R322.4
Form 9-331-a

U. S. LAND OFFICE .....

SERIAL NUMBER .....

LEASE OR PERMIT TO PROSPECT .....

RECEIVED
NOV 8 1943

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FOLD MAP