Form 9-330

Budget Bureau No. 42-R-355.3.
Approval expires 12-31-65.

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER SF 047030
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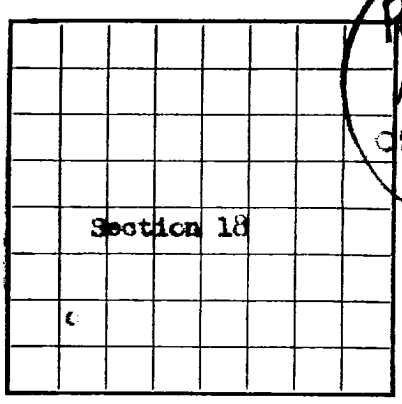

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

LOG OF OIL OR GAS WELL

Company Congress Oil Company Address 1001 Burt Bldg., Dallas Texas
Lessor or Tract Lachman Field Fulcher-Kutz State New Mexico
Well No. 3 Sec. 18 T. 29N R. 10W Meridian N.M.P.M. County San Juan
Location 990 ft. {N. / S.} of S Line and 990 ft. {E. / W.} of W Line of Section 18 Elevation 5927
(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 A. M. Wiederkehr
Date December 7, 1955 Title Mgr., Exploration Dept.

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

Commenced drilling 7-21-, 1955 Finished drilling 7-25-, 1955

OIL OR GAS SANDS OR ZONES

(*Denote gas by G*)

No. 1, from 1916 to 1981 (G) 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	40#	8 RD	J-55	122.31					Surface Production
5-1/2	14#	8 RD	J-55	1983.46					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9-5/8	122 RKB	100	Halliburton		
5-1/2	1916 RKB	150	Halliburton		
1	1972				

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
Sand fraced 1916 feet to 1981 feet with 12 600 gals. oil and 16,000# sand.						

TOOLS USED

Rotary tools were used from -0- feet to 1983 feet, and from ____ feet to ____ feet
Cable tools were used from ____ feet to ____ feet, and from ____ feet to ____ feet

DATES

7-25-, 1955 Put to producing ____, 19____

The production for the first 24 hours was ____ barrels of fluid of which ____% 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

Bonner Drilling Company, Driller
J. S. Carter, Driller
J. A. Brown

McKinney Drilling Company, Driller
R. T. Chadwick, Driller
J. W. McKinney

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
-0-	156	156	Sand and shale
156	200	44	Shale
200	855	655	Sand and shale
855	1415	560	Alamo sand and shale
1415	1946	531	Sand, shale and coal
1946	1983	37	P.C. sand & shale
	PICTURED CLIFFS 1912		

[OVER]

16—43094-3

FOLD | MARK

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION

[OVER]

FROM—	TO—	TOTAL FEET	FORMATION

FORMATION RECORD

EMPLOYEES

Frank Dallas ..... Driller

Frank Dallas ..... Driller

DATES

Drilling began ..... 19 ..... Finished drilling ..... 19 .....

Drilling began on old hole ..... 19 ..... Finished drilling ..... 19 .....

Total depth ..... Date shot ..... Depth shot ..... Depth cleaned to .....

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

PRODUCTION

The production for the first 24 hours was ..... barrels of fluid of which ..... % was oil; ..... % 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. .....

SHOOTING RECORD

Date	Shot at feet	Explosive used	Quantity	Date	Depth shot	Depth cleaned to

TESTS AND ADAPTERS

Hearing plug—Material ..... Depth set .....

Location ..... Size .....

MUDDING AND CEMENTING RECORD

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

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

CASING RECORD

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. 4, from ..... to .....

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

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

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

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

LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

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

Lessor or Farm ..... Field ..... State .....

Well No. ..... Sec. ..... T. ..... N., R. ..... W. of the ..... Meridian County .....

Location ..... ft. {N. / S.} of ..... Line and ..... ft. {E. / W.} of ..... Line of ..... Elevation .....

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 ..... Title .....

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

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

Form 9-359

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