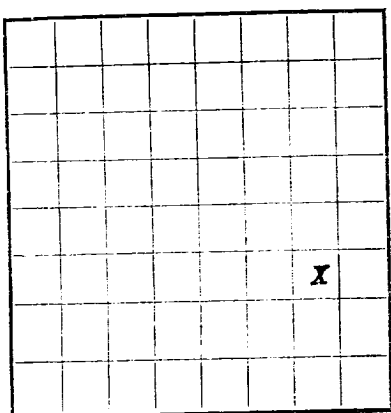


SANTA FE

U. S. LAND OFFICE
SERIAL NUMBER SF 01119
LEASE OR PERMIT TO PROSPECT

Form 9-330



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company V. S. WELCH Address ARTESIA, NEW MEXICO
Lessor or Tract V. S. WELCH, ET AL Field CEDAR HILL State NEW MEXICO
Well No. 6 Sec. 5 T21S R. 27E Meridian NMPM County EDDY
Location 1650 ft. [N. S.] of S. Line and 990 ft. [E. W.] of E. Line of 5-21S-27E Elevation (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 [Signature] Title AGENT

Date APRIL 21ST, 1955

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

Commenced drilling APRIL 9TH, 1955 Finished drilling APRIL 20TH, 1955

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 515 to 516 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		Purpose
							From—	To—	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8	375	50 SACKS	DENTON		

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
		NONE				

TOOLS USED

Rotary tools were used from feet to feet, and from feet to feet
Cable tools were used from 0 feet to 516 feet, and from feet to feet

DATES

Put to producing APRIL 19TH, 1955

The production for the first 24 hours was 25 barrels of fluid of which 100% 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

J. M. WELCH, Driller
T. B. HAMMOND, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	5		SAND
5	20		CALECHI
20	170		R.B. & ANHY
170	225		ANHY
245	283		LIME
283	298		B. SHALE & SAND
298	364		LIME
364	375		SAND - SHALE & LIME
375	385		SHALE & LIME
385	405		LIME
405	425		GRAY SAND
425	455		LIME
455	469		SAND
469	509		LIME
509	515		SAND
515	516		LIME

1602

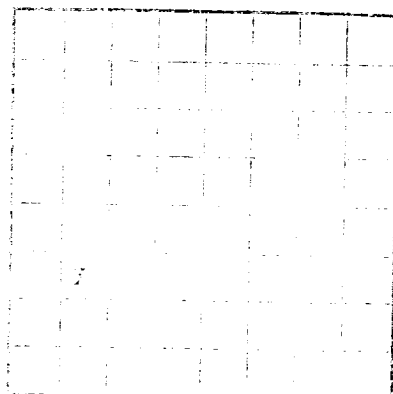
10

1000 FEET (OVER)

16-43004-2

16-43004-2

FORMATION RECORD—CONTINUED



LOG OF OIL OR GAS WELL

GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR

UNITED STATES

Address of well owner or operator

Company name

Location of well

Well No.

Location of well

The information given herewith is a complete and correct record of the well and its location

so far as can be determined from all reliable sources

Signed

Date

The summary on this page is for the summary of the well and its location

Continued drilling

OIL OR GAS SANDS OR OTHER

Geological

No. 1 from

No. 2 from

No. 3 from

No. 4 from

No. 5 from

No. 6 from

No. 7 from

No. 8 from

No. 9 from

No. 10 from

No. 11 from

No. 12 from

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