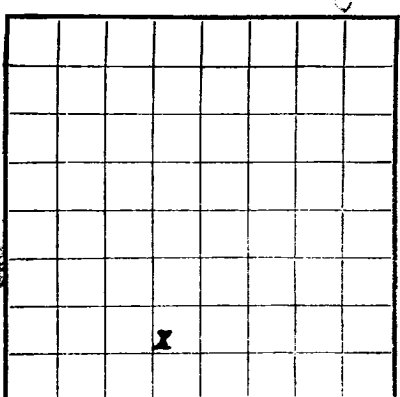


LAS CRUCES
U. S. LAND OFFICE **069033**

RECEIVED
AUG 15 1961

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AUG 14 1961
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
NEW MEXICO



LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **W. C. WELCH** Address **ARTESIA, NEW MEXICO**
Lessor or Tract **FEATHERSTONE** Field **UNDESIG.** State **NEW MEXICO**
Well No. **990** Sec. **5** T. **19S** R. **31E** Meridian **N.M.P.M.** County **EDDY**
Location ft. **2510** of **S** Line and ft. **1** of **W** Line of **31E** Elevation **61**
(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.

AUGUST 8, 1961

Signed **T. L. L...** **AGENT**

Date _____ Title _____

The summary on this page is for the condition of the well at above date. **JULY 27 61**

Commenced drilling _____, 19____ Finished drilling _____, 19____

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

DRY HOLE
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		Purpose
							From—	To—	
8-5/8	780								Surface
HIZLOKA OF OIL OR GAS METT									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	780	-		-	-

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

DATES

Put to producing **DRY HOLE**, 19____

The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Graving **984**

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

Rock pressure, lbs. per sq. in. _____

E. McDORMAN Driller
EMPLOYEES Driller
DRILLER Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
		3460	AT THE END OF COMPLETE DRILLER
		3480	LOC. AND CORRECTED TO DATE
		3500	WHETHER FROM EL OR SAMPLES.
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