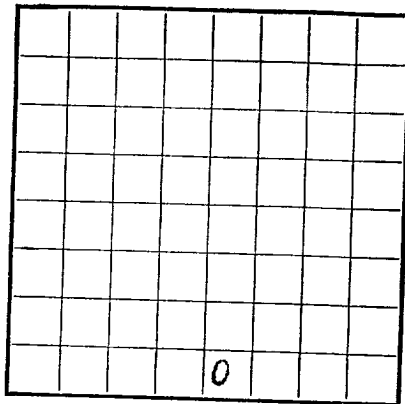


Budget Bureau No. 42-2355.4
Approval expires 1960
JUL 20 1960U. S. LAND OFFICE **LAS CRUCES**
SERIAL NUMBER **029392**
ARTESIA OFFICE
LEASE OR PERMIT TO PROSPECT

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **KEOHANE SAUNDERS WELCH & IVERSON** Address **ARTESIA, NEW MEXICO**
Lessor or Tract **HINKLE B** Field **SHUTART** State **NEW MEXICO**
Well No **7XB** Sec **35** T **18S** R **31E** Meridian **N. M. P. M.** County **EDDY**
Location **330** ft. **N.** of **S.** Line and **2329** ft. **E.** of **W.** Line of **Sec. 35** Elevation **330** (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 _____ Title **AGENT**Date **7/15/60**

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

Commenced drilling **3/7/60**, 19____ Finished drilling **6/17/60**, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **4084** to **4093** 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				783	FP				
7				3530					SURFACE
4 1/2				4080		3,000			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8	783	50	DENTON		
7	3530	100	*		
4 1/2	LINER FROM 3000 TO 4080 FT. CEMENTED WITH 90 SACKS.				

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 **0** feet to **4093** feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing **JULY 15, 1960**, 19____The production for the first 24 hours was **100** 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

N. C. WELCH, Driller **J. O. HAMMOND**, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
		780	RED BEDS AND SAND
		1040	ANHY.
		2300	SALT
		2920	ANHY. SHALE & SAND
		3228	LIME
		3275	SAND
		3425	LIME
		3494	SAND
		4093	LINE - T. D.

