

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	


Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE If State Land submit 6 Copies

AREA 640 ACRES  
LOCATE WELL CORRECTLYSam Boren & Major & Giebel Oils  
(Company or Operator)British American State  
(Lease)

Well No. 1, in SW 1/4 of SE 1/4, of Sec. 23, T. 10S, R. 33E, NMPM.

South Lane Pool, Lea County.

Well is 660 feet from South line and 1980 feet from East line

of Section 23. If State Land the Oil and Gas Lease No. is E-874

Drilling Commenced 4/15, 1963. Drilling was Completed 5/28, 1963.

Name of Drilling Contractor Hisson Drilling Company

Address Midland, Texas

Elevation above sea level at Top of Tubing Head 4204. The information given is to be kept confidential until 19.

## OIL SANDS OR ZONES

No. 1, from 9771 to 9776 No. 4, from to

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

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

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from none to feet

No. 2, from to feet

No. 3, from to feet

No. 4, from to feet

## CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
10 3/4	32.75	new	426	Baker			surface
7 5/8	24	"	2889	"			
7 5/8	26.40	"	1129	"			intermediate
4 1/2	11.6	"	9811	"		0771-9776	

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13 3/8	10 3/4	426	400	Pump & Plug		cement circulated
9	7 5/8	4018	450	" "		hole full
6	4 1/2	9811	400	" "		hole full

## RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Result of Production Stimulation

Depth Cleaned at

# RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

## TOOLS USED

Rotary tools were used from 0 feet to 9812 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing 6/20 1963

OIL WELL: The production during the first 24 hours was 276 barrels of liquid of which 80 % was oil; % was emulsion; 20 % water; and % was sediment. A.P.I. Gravity 48

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

### Southeastern New Mexico

T. Anhy 1993  
T. Salt 2030  
B. Salt 2490  
T. Yates 2608  
T. 7 Rivers  
T. Queen  
T. Grayburg  
T. San Andres 3870  
T. Glorieta  
T. ~~Drifted~~ Yaso 5320  
T. Tubbs 6810  
T. Abo 7660  
T. ~~Wolf~~ Wolfcamp 8887  
T. ~~Wolf~~ Wolfcamp 9620

T. ~~Wolf~~ Wolfcamp B 9710  
T. Silurian Bough C 9760  
T. Montoya  
T. Simpson  
T. McKee  
T. Ellenburger  
T. Gr. Wash  
T. Granite  
T.  
T.  
T.  
T.  
T.

### Northwestern New Mexico

T. Ojo Alamo  
T. Kirtland-Fruitland  
T. Farmington  
T. Pictured Cliffs  
T. Menefee  
T. Point Lookout  
T. Mancos  
T. Dakota  
T. Morrison  
T. Penn  
T.  
T.  
T.

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	186	186	Surface				
186	1824	1639	Red Bed & Shale				
1825	2100	275	" " & Anhy				
2100	3573	1473	Anhy & Salt				
3573	3954	381	" & Gyp				
3954	7637	3683	Lime				
7637	8031	394	Shale				
8031	8272	241	Lime & Shale				
8272	9812	1540	Lime				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

June 25, 1963

Company or Operator Sam Boren & Major & Giebel Oils Address Box 953, Midland, Texas  
Name *Severell Smith* Position or Title Agent