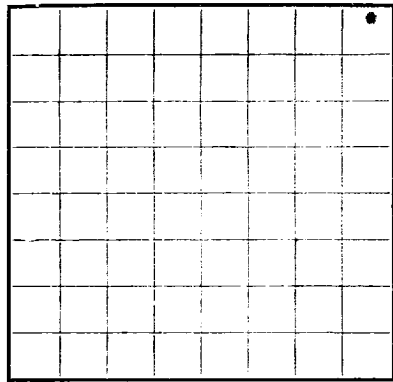




LOCATE WELL CORRECTLY

U. S. LAND OFFICE **Santa Fe**
SERIAL NUMBER **078902**
LEASE OR PERMIT TO PROSPECT **Sarah Lilly "A"**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **Stanolind Oil and Gas Company** Address **Box 487, Farmington, New Mexico**
Lessor or Tract **Sarah Lilly "A"** Field **West Kutz- Pictured Cliffs** State **New Mexico**
Well No. **1** Sec. **9** T. **27N** R. **12W** Meridian **NMPM** County **San Juan**
Location **990** ft. **S.** of **N** Line and **990** ft. **W.** of **E** Line of **Section 9** Elevation **5794'**
(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 **L. O. Sperry**
Date **February 4, 1955** Title **Field Superintendent**

The summary on this page is for the condition of the well at above date.
Commenced drilling **October 31**, 19**54** Finished drilling **November 11**, 19**54**

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

No. 1, from **1378** to **1450** 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—	
9-5/8"	32.3#	SRT	National	84	Guide				
7"	20#	SRT	Republic	1383	Guide				
1-1/4"	2.4#	10RT	National	1440			1430	1440	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9-5/8"	84	100	Displacement		
7"	1383	75	Displacement		

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 **0** feet to **1450** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

November 27, 1954 Put to producing **Shut-in**, 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 **1,167,000** Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. **417**

EMPLOYEES

E. C. Tackett, Driller **Irvin Fisher**, Driller
Bill Wells, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1080	1080	Surface sand and shale.
1080	1250	170	Kirtland
1250	1378	128	Fruitland
1378	1450	72	Pictured Cliffs

