



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

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

Sinclair Oil & Gas Company Santa Fe #1 Chase Wash
(Company or Operator) (Lease)

Well No. **1**, in **NW** $\frac{1}{4}$ of **SE** $\frac{1}{4}$, of Sec. **23**, T. **19N**, R. **10W**, NMPM.
Wilcox Pool, **McKinley** County.

Well is **1900** feet from **East** line and **1900** feet from **South** line
of Section **23**. If State Land the Oil and Gas Lease No. is **6400 P. M. 7-8**

Drilling Commenced **6400 P. M. 7-8**, 19 **56** Drilling was Completed **7-19-56**, 19 **56**

Name of Drilling Contractor **Empire States Drilling Company**
Address **520 Sims Building, Albuquerque, New Mexico**

Elevation above sea level at **10,000** feet. **Surface 6550'**
October 19, 1956 The information given is to be kept confidential until **1956**

OIL SANDS OR ZONES

No. 1, from **None** to 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 **1030** to **1092** feet. **See DST #1 - Reverse side**
No. 2, from **2254** to **2296** feet. **See DST #2 - Reverse side**
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
8 5/8"	24	N	11	WGS	None		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10 1/2"	8 5/8"	30	20	WMS		

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 Out



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

Rotary tools were used from 0 feet to 2400 TD feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Put to Producing....., 19.....

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

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.....

OIL CONSERVATION COMMISSION			Northwestern New Mexico		
T. Anby	AZTEC DISTRICT OFFICE		T. Devonian		
T. Salt	No. Copies Received 5		T. Silurian		
B. Salt	DISTRIBUTION		T. Montoya		
T. Yates	NO. FURNISHED		T. Simpson		
T. 7 Rivers	1		T. McKee		
T. Queen	Operator		T. Ellenburger		
T. Grayburg	Santa Fe		T. Gr. Wash.		
T. San Andres	Proration Office		T. Granite		
T. Glorieta	State Land Office		T.		
T. Drinkwater	2		T.		
T. Tubbs	U. S. G. S.		T.		
T. Abo	Transporter		T.		
T. Penn.	File		T.		
T. Miss			T.		

T. Ojo Alamo	
T. Kirtland-Fruitland	
T. Farmington	
T. Pictured Cliffs	
T. Menefee	
T. Point Lookout	
T. Mancos	1250
T. Dakota	
T. Morrison	
T. Penn.	
T. Herta	1136
T. Hespah-Gallup Zn	2133
T. Hespah Sand	2254
T. Gallup Sand	2330

From	To	Thickness in Feet	Formation
0	125	125	Sand
125	1218	1093	Sand & shl
1218	1640	422	Shl
1640	2291	651	Sand & shl
2291	2291	8	See core description
2299	2400	109	Sand & shl
CORE 2292-99', REC 6'.			
1' FN TO MED GRN SND, FAIR STN, FLUORESCENCE & POROSITY, POOR TO FAIR ODOR.			
1' SAME AS ABOVE BUT LESS STAIN; SPOTTY FLUO- ESCENCE.			
1' DIRTY SND, APPEARS WET, SPOTTY FLUORESCENCE			
1' FN TC MED GRN SND, GOOD FLUORESCENCE, STAIN & POROSITY.			
1' SNKY SHL W/THIN SND STRINGERS, FN GRN, LOOKS TIGHT.			
1' FN GRN SND W/SKL PARTINGS, SPOTTY FLUORESCENCE & STAIN; TIGHT.			
copy of microlateralog and Gamma Ray lateralog attached.			

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.

8-10-56
(Date)

Company or Operator.....**Sinclair Oil & Gas Company**

Address 601 Denver Club Bldg., Denver, Colorado

Name R. W. Newport *R. W. Newport*

Position or Title...**Chief Clerk - Production Department**