

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

Castle and Wignell

(Company or Operator)

N. G. Phillips-State

(Lease)

Well No. 7, in SE 1/4 of NW 1/4, of Sec. 27, T. 17S, R. 28E, NMPM.

Artesia

Pool,

Eddy

County.

Well is 2310 feet from North line and 2310 feet from West line

of Section 27. If State Land the Oil and Gas Lease No. is B-2077

Drilling Commenced 10-17, 1961 Drilling was Completed 11-26, 1961

Name of Drilling Contractor Hammond Drilling Company

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3653
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 790 to 800 No. 4, from 1966 to 1976
No. 2, from 1530 to 1540 No. 5, from to
No. 3, from 1952 to 1954 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 to feet.
No. 2, from to feet.
No. 3, from to feet.
No. 4, from to feet.

RECEIVED

DEC 6 1961

D. C. C.
ARTESIA, OFFICE

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8	24	New	545	Tex. Pat.	None	=	Surface
4-1/2	9.5	SH	2006	Floet	None	1952-54, 1966-76	Prod.

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10	8-5/8	545	35	Halliburton		
8	4-1/2	2006	75	"		

RECORD OF PRODUCTION AND STIMULATION

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

A/100 gals., F/30, 950 gals. plus 38,500 lbs. sand

Perfs. 1952-54, 1966-76

Flow 56 BOPD

Result of Production Stimulation

Depth Cleaned Out

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

PRODUCTION

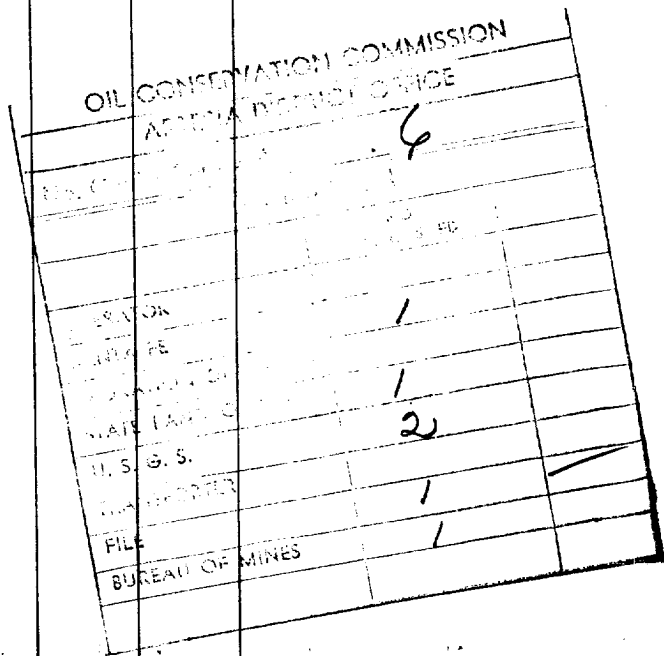
Put to Producing.....12-2....., 19.....61
 OIL WELL: The production during the first 24 hours was.....56.....barrels of liquid of which.....100.....% was
 was oil;% was emulsion;% water; and.....% was sediment. A.P.I.
 Gravity.....35.....
 GAS WELL: The production during the first 24 hours was.....M.C.F. 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			Northwestern New Mexico		
T. Anhy.....	400	Driller	T. Devonian.....		T. Ojo Alamo.....
T. Salt.....			T. Silurian.....		T. Kirtland-Fruitland.....
B. Salt.....			T. Montoya.....		T. Farmington.....
T. Yates.....			T. Simpson.....		T. Pictured Cliffs.....
T. 7 Rivers.....	788	GR-N	T. McKee.....		T. Menefee.....
T. Queen.....	1456	"	T. Ellenburger.....		T. Point Lookout.....
T. Grayburg.....	1699	"	T. Gr. Wash.....		T. Mancos.....
T. San Andres.....	1982	"	T. Granite.....		T. Dakota.....
T. Glorieta.....			T.		T. Morrison.....
T. Drinkard.....			T.		T. Penn.....
T. Tubbs.....			T.		T.
T. Abo.....			T.		T.
T. Penn.....			T.		T.
T. Miss.....			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	400	400	Red Beds				
400	750	350	Anhy., red beds				
750	1700	950	Anhy., sand, dol.				
1700	2011	311	Dol., gry. sand.				



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.

Company or Operator.....C a stle and Wignell.....Address.....Box 868, Midland, Texas.....(Date).....12-4-61
 Name.....H. W. Wignell.....Position.....Partner.....