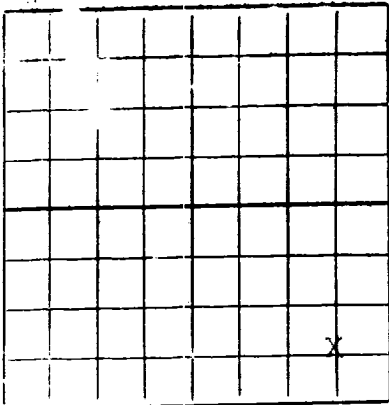




AREA 640 ACRES
LOCATE WELL CORRECTLY

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

Kindred & Watson (Company or Operator) Aztec State (Lease)

Well No. 1, in NE 1/4 of SE 1/4, of Sec. 33, T. 16S, R. 28E, NMPM. Undesignated Pool, Bddy County.

Well is 660 feet from South line and 660 feet from East line of Section 33-16-28. If State Land the Oil and Gas Lease No. is E-1197.

Drilling Commenced 1-1-58, 19. Drilling was Completed 5-2-58, 19.

Name of Drilling Contractor Kindred & Watson Drilling Co.

Address Box 536, Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3523. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 1335 to 1355 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 20 to 40 feet.

No. 2, from 405 to 431 feet.

No. 3, from 1090 to 1105 feet.

No. 4, from 1245 to 1250 feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8"	24#	Used	400	Larkin	-	-	Surface
5 1/2"	14#	New	1500	Floet	-	-	Prod. String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8"	450	50	Denton		
8"	5 1/2"	1400	100	Denton		

RECORD OF PRODUCTION AND STIMULATION

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

Dowell Inc. acidified the well with 25,000 lbs of acid and 25,000 gal of water through perforations 1332 to 1344 (1/2 holes).

Result of Production Stimulation Natural gas production before treatment was approximately 250 MCF per day. After treatment the well will make approximately 923 MCF per day. Depth Cleaned Out 1344

CORD 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 1365 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing AS soon as Southern Union Gas Co. will take the gas, 19

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

GAS WELL: The production during the first 24 hours was 222 M.C.F. plus 222 barrels of liquid Hydrocarbon. Shut in Pressure 311 lbs.

Length of Time Shut in 2 1/2 hours

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy.	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.	T. McKee.	T. Menefee.
T. Queen.	T. Ellenburger.	T. Point Lookout.
T. Grayburg.	T. Gr. Wash.	T. Mancos.
T. San Andres.	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	20	20	Red Clay				
20	65	45	Gravel				
65	250	175	Red Sand				
250	425	175	Anhydrite				
425	431	6	Sand				
431	1066	635	Anhydrite				
1066	1105	39	Red Sand				
1105	1245	140	Anhydrite & line				
1245	1250	5	Sand				
1250	1320	70	Anhydrite				
1320	1360	20	line				
1360	1355	15	Grady line				
1355	1375	20	Anhydrite				
1375	1385	10	Sand				
1385	1465	80	Anhydrite Red rock				
1465	N.D.						

OIL CONSERVATION COM
ARTESIA DISTRICT OF
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State Engineer
U.S.C.S.
Transporter
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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 Klorid & Wilson Address Box 536, Artesia, New Mexico
Name G. Rex Holmes Position or Title Agent