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STATE OF COLORADO AND GAS CONSERVATION COMMISSION DEPARTMENT OF NATURAL RESOURCES

File one copy for Patented, Federal and Indian lands. File in duplicate for State lands.

RECEIVED

OCT 14 1980

5. LEASE DESIGNATION AND SERIAL NO.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL: OIL WELL [] GAS WELL [] DRY [X] Other []

b. TYPE OF COMPLETION: NEW WELL [] WORK OVER [] DEEP-EN [] PLUG BACK [] DIFF. RESVR. [] Other []

2. NAME OF OPERATOR: Patrick A. Doheny

3. ADDRESS OF OPERATOR: 136 El Camino, Beverly Hills, California 90212

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 600' FWL & 2030' FSL Sec. 18 (NW/4 SW/4) At top prod. interval reported below Approximately the same. At total depth Approximately the same

NAME OF DRILLING CONTRACTOR

J. W. Gibson

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Pieper

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Sec. 18, T2N, R53W

14. PERMIT NO. 80-968 DATE ISSUED 7-29-80 12. COUNTY Washington 13. STATE Colorado

15. DATE SPUNDED 8-15-80 16. DATE T.D. REACHED 8-20-80 17. DATE COMPL. (Ready to prod.) 8-21-80 18. ELEVATIONS (DF, REB, RT, GR, ETC.) 4539' GL 4547' KB 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 4936' (Log) 4959' (Driller) 21. PLUG, BACK T.D., MD & TVD Surface 22. IF MULTIPLE COMPL., HOW MANY 23. INTERVALS DRILLED BY All 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD) 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN Induction Electrolog 27. WAS WELL CORED YES [] NO [X] DRILL STEM TEST YES [] NO [X]

Table with 6 columns: CASING SIZE, WEIGHT, LB./FT., DEPTH SET (MD), HOLE SIZE, CEMENTING RECORD, AMOUNT PULLED. Row 1: 8-5/8", 24#, 126', 12 1/4", 120 sacks, None

Table with 8 columns: SIZE, TOP (MD), BOTTOM (MD), SACKS CEMENT, SCREEN (MD), SIZE, DEPTH SET (MD), PACKER SET (MD). All cells are empty.

Table with 2 columns: DEPTH INTERVAL (MD), AMOUNT AND KIND OF MATERIAL USED. All cells are empty.

33. PRODUCTION DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) WELL STATUS (Producing or shut-in)

Table with 8 columns: DATE OF TEST, HOURS TESTED, CHOKER SIZE, PROD'N FOR TEST PERIOD, OIL—BBL., GAS—MCF., WATER—BBL., GAS-OIL RATIO. Includes a vertical stamp on the right with initials: DVR, JFP, JHM, JAM, JJD, RLS, CGM.

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY

35. LIST OF ATTACHMENTS Induction-Electrolog

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED Richard E. Ebener TITLE Agent DATE 10-8-80

CONFIDENTIAL See Spaces for Additional Data on Reverse Side CONFIDENTIAL TO March 21, 1981

37. SUMMARY OF POROUS ZONES:
SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES.

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
<u>"D" Sand</u>	4773	4800	Sand, white, friable, soft, good porosity and permeability, 1 or 2 pieces of sand with weak fluorescence, no visible stain, water wet, no shows.
<u>"J" Sand</u>	4850	4863	Sand, white, medium grained, soft, friable, couple pieces with very dull fluorescence, no stain, water wet.
	4863	4868	Sand, medium grained, clean, very light oil stains, poor fluorescence, looks wet, fair porosity and permeability, possibly a net 2' of sand with shows.
	4872	4884	Sand, glauconitic, gray, shaly and dirty, poor porosity and permeability, wet, no shows.
	4896	4936	Sand, white, fine to very fine grained, many shale partings, some clay filling, no shows. water wet.
			(This location was made in a very sandy location and surface sand continually filled the mud system. There was possibly 15' of fillup in the hole when log was run.)

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
<u>Formation</u>	<u>Depth</u>	<u>Datum</u>
Niobrara	3935	+ 612
Ft. Hayes	4295	+ 252
Carlile	4350	+ 197
Greenhorn	4450	+ 97
Bentonite	4680	- 133
"D" Sand	4773	- 226
"J" Sand	4852	- 305
Total Depth	4936	