



00275412

CONSERVATION COMMISSION  
STATE OF COLORADODuplicate for Patented and Federal lands.  
File in quadruplicate for State lands.

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL: OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input checked="" type="checkbox"/> Other _____				5. LEASE DESIGNATION AND SERIAL NO.			
b. TYPE OF COMPLETION: NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> Other _____				6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
2. NAME OF OPERATOR Patrick A. Doheny				7. UNIT AGREEMENT NAME			
3. ADDRESS OF OPERATOR 136 El Camino, Beverly Hills, California 90212				8. FARM OR LEASE NAME Michel			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 1980' from west line and 600' from north line At top prod. interval reported below At total depth Approximately the same.				9. WELL NO. 1			
14. PERMIT NO. 67-28				10. FIELD AND POOL, OR WILDCAT Wildcat			
DATE ISSUED 2-1-67				11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 24, T10N, R52W, 6th P.M.			
15. DATE SPUNDED 2-6-67				12. COUNTY OR PARISH Logan			
16. DATE T.D. REACHED 2-9-67				13. STATE Colorado			
17. DATE COMPL. (Ready to prod.)				19. ELEV. CASINGHEAD			
18. ELEVATIONS (DF, REB, RT, GR, ETC.) Gr. 3983' KB 3992'				20. TOTAL DEPTH, MD & TVD 4791'			
21. PLUG, BACK T.D., MD & TVD Surface				23. INTERVALS DRILLED BY A11			
22. IF MULTIPLE COMPL., HOW MANY				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 Electrical Log			
27. WAS WELL CORED No				28. CASING RECORD (Report all strings set in well)			
CASING SIZE 8-5/8"		WEIGHT, LB./FT. 24#	DEPTH SET (MD) 171'	HOLE SIZE 12 1/4"	CEMENTING RECORD 125 sacks		
AMOUNT PULLED None							
29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
31. PERFORATION RECORD (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
				DEPTH INTERVAL (MD)			
				AMOUNT AND KIND OF MATERIAL			
				DWP			
				FJP			
				HHM			
				JAM			
				JMD			
33. PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)			WELL STATUS (Producing or shut-in)		
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)				TEST WITNESSED BY			
35. LIST OF ATTACHMENTS Electrical Log							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED G. W. Reed		TITLE Agent		DATE 2-16-67			

See Spaces for Additional Data on Reverse Side

## 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>	4600	4640	Sand, very fine grained, dirty and shaly, low porosity and permeability, water wet, no shows.
<u>"J" Sand</u>	4700	4712	Circulated samples. Sand, fine grained, silty, very light fluorescence, looks wet, very light staining, low porosity and permeability.
	4714	4722	Sand as above, very spotty fluorescence, no stain, very wet.
	4742	4752	Sand white, fine to medium grained, fair porosity and permeability, no shows, water wet.
	4752	4762	Sand, very dirty and shaly, low porosity and permeability, water wet.

38.

## GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
<u>Formation</u>	<u>E-Log Depth</u>	<u>Datum</u>
Niobrara	3718	+274
Carlile	4138	-146
Greenhorn	4336	-344
Bentonite	4501	-509
"D" Sand	4600	-608
"J" Sand	4704	-712
Total Depth	4791	