

UN ED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYDRAWING
SUBMIT IN DUPLICATE
Artesia, NM 88011
Instructions on
reverse sideForm approved.
Budget Bureau No. 42-R355.5

c/sf

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☐ DRY ☒ Other <u>PYA</u>		5. LEASE DESIGNATION AND SERIAL NO. NM 57256	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Dalport Oil Corporation ✓		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR 3471 InterFirst One, Dallas, Tx. 7520.2		8. FARM OR LEASE NAME Read-Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State regulations) At surface 1650' FS&WL At top prod. interval reported below Same At total depth Same		9. WELL NO. 1	
14. PERMIT NO.		10. FIELD AND POOL OR WILDCAT <u>SE CHAVES-Q-ARSOE</u> <u>Wildcat</u>	
DATE ISSUED		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 22-14S-29E	
12. COUNTY OR PARISH Chaves		13. STATE NM	
15. DATE SPUDDED 8-8-87	16. DATE T.D. REACHED 8-11-87	17. DATE COMPL. (Ready to prod.) ---	18. ELEVATIONS (DF, REB, RT, OR, ETC.)* 3786.8
20. TOTAL DEPTH, MD & TVD 1805	21. PLUG, BACK T.D., MD & TVD ---	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY →
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* ---			25. WAS DIRECTIONAL SURVEY MADE Yes
26. TYPE ELECTRIC AND OTHER LOGS RUN CRC Gamma-Neutron			27. WAS WELL CORED Yes
28. CASING RECORD (Report all strings set in well)			
CASING SIZE 8-5/8	WEIGHT, LB./FT. 24	DEPTH SET (MD) 185	HOLE SIZE 12 1/4
CEMENTING RECORD 175 Sx lite + 2% cc.		AMOUNT PULLED None	
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
30. TUBING RECORD			
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 USED	
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
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.
OIL—BBL.		GAS—MCF	
WATER—BBL.		GAS-OIL RATIO	
OIL GRAVITY-API (CORR.)			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)			
TEST WITNESSED BY			
35. LIST OF ATTACHMENTS			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED <u>[Signature]</u>		TITLE Geologist	
DATE 8-17-87			

*(See Instructions and Spaces for Additional Data on Reverse Side)

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. **Items 22 and 24:** If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

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				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Quaternary	0	184	Red, beds			
Rustler	184	258	Drihydrite, salt, shale	Rustler	184	184
Salado	258	946	Salt, anhydrite	Salado	258	258
Tansill	946	1006	Anhydrite, salt	Tansil	946	946
Yates	1006	1080	Red sand, red shale, salt	Yates	1006	1006
Seven Rivers	1080	1748	Anhydrite, red sand, salt	Seven Rivers	1080	1080
Queen	1748	1804	Anhydrite, red-gray sand, salt	Queen	1748	1748
Cored Queen 1744-70, Recovered 22.1'			1744.48.8 Anhydrite & dolomite			
1748.8-70 red sand, anhydrite						