

N.M.O.C.D. COPY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See instructions on
reverse side)Form approved
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____		5. LEASE DESIGNATION AND SERIAL NO. LC-072015-C	
2. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. NAME OF OPERATOR DAVID FASKEN		7. UNIT AGREEMENT NAME	
4. ADDRESS OF OPERATOR 608 First National Bank Building, Midland, Texas 79701		8. FARM OR LEASE NAME Maralo Federal	
9. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1980' FSL & 1650' FWL, Section 35 At top prod. interval reported below At total depth		9. WELL NO. 2	
10. FIELD AND POOL, OR WILDCAT Avalon (Morrow)		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 35, T-20-S, R-27-E	
12. COUNTY OR PARISH Eddy		13. STATE New Mexico	
14. PERMIT NO.		DATE ISSUED	
15. DATE SPUDDED 5-11-81		16. DATE T.D. REACHED 6-22-81	
17. DATE COMPL. (Ready to prod.) 7-15-81		18. ELEVATIONS (DT, RKB, RT, CR, ETC.)* 3234.1' GL	
19. ELEV. CASINGHEAD 3233'		20. TOTAL DEPTH, MD & TVD 11,250'	
21. PLUG BACK T.D., MD & TVD 11,028'		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY A11		24. ROTARY TOOLS CABLE TOOLS	
25. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 10,806'-10,892' --- Morrow Sd.		26. WAS DIRECTIONAL SURVEY MADE No	
27. TYPE ELECTRIC AND OTHER LOGS RUN CNL-FDC, DLL		28. WAS WELL CORDED No	

CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8"	48 & 54.50	398'	17-1/2"	350 Lite + 100 "C"	-0-
8-5/8"	24 & 32	2997'	12-1/4"	1000 Lite + 200 Thixset + 200 "C"	-0-
4-1/2"	13.5 & 11.6	11245'	7-7/8"	1200 "H" & 1400 "C" out DV	
LINER RECORD				TUBING RECORD	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	PACER SET (MD)
31. PERFORATION RECORD (Interval, size and number)				32. ACID, SHOT, FRACTION, ETC.	
10,806'-810' (9') - 0.39" dia. entry hole				DEPTH INTERVAL (MD)	
10,848'-880' (65') - 0.39" dia. entry hole				AMOUNT AND KIND OF MATERIAL USED	
10,888'-892' (9') - 0.39" dia. entry hole				None	

PRODUCTION							
DATE FIRST PRODUCTION 7-15-81		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flow				WELL STATUS (Producing or shut-in) S.I.	
DATE OF TEST 7-23-81	HOURS TESTED 8	CHOKE SIZE 3/8"	PROD'N. FOR TEST PERIOD →	OIL—BBL. -0-	GAS—MCF. 440	WATER—BBL. -0-	GAS-OIL RATIO ---
FLOW, TUBING PRESS. 550	CASING PRESSURE Pkr	CALCULATED 24-HOUR RATE →	OIL—BBL. -0-	GAS—MCF. 440	WATER—BBL. -0-	OIL GRAVITY-APT (CORR.) ---	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented						TEST WITNESSED BY Mike Davis	

35. LIST OF ATTACHMENTS

Deviation Survey, Form 9-331 & N.M.O.C.D. Form C-122

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

SIGNED: *Robert H. Anger*

TITLE Robert H. Anger, Agent

DATE 7-31-81

*(See Instructions and Spaces for Additional Information)

ACCEPTED FOR RECORD
ROGER A. CHAPMAN
AUG 10 1981
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

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 16: 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 USE, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES			38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
elaware		4520'			
one Springs Lime	4550'	5429'			
st Bone Springs Sd	5429'	5969'			
nd Bone Springs Sd	5969'	8081'			
rd Bone Springs Sd	8081'	8640'			
olcamp	8640'	9410'			
anyon	9410'	9919'			
trawn	9919'	10123'			
toka	10123'	10768'			
orow	10768'	11107'			
arnett	11107'	----			