

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☐ DRY ☒ Other _____		5. LEASE DESIGNATION AND SERIAL NO. BLM # 14849	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. HENV. ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME Hyder Federal	
2. NAME OF OPERATOR Amphora Oil & Gas, Inc.		7. UNIT AGREEMENT NAME Hyder Federal	
3. ADDRESS OF OPERATOR 3012 W. Kentucky, Midland Texas 79701		8. FIELD OR LEASE NAME Hyder Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 930' FEL & 2175' FSL, Sec 4, T19N, R1W At top prod. interval reported below At total depth		9. WELL NO. 1	
14. PERMIT NO. 2 DATE ISSUED		10. FIELD AND POOL, OR WILDCAT Wildcat	
15. DATE SPUNDED 4/3/82		11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA I Sec 4, T19N, R1W	
16. DATE T.D. REACHED 4/7/82		12. COUNTY OR PARISH Sandoval	
17. DATE COMPL. (Ready to prod.)		13. STATE N.M.	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 6939 G.L., 6943 K.B.		14. ELEV. CASINGHEAD	
20. TOTAL DEPTH, MD & TVD 2750' T.D.		21. PLUG, BACK T.D., MD & TVD	
22. IF MULTIPLE COMPL., HOW MANY N.A.		23. INTERVALS DRILLED BY 2750'	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* None		25. WAS DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN Dual Induction - SFL		27. WAS WELL CORED No	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE 9 5/8" 7"	WEIGHT, LB./FT. 36# 23#	DEPTH SET (MD) 123' 1100'	HOLE SIZE 12 3/4 8 3/4
CEMENTING RECORD 100 sacks 300 sacks		AMOUNT FULLED None None	
29. N.A. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
30. N.A. TUBING RECORD			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
31. PERFORATION RECORD (Interval, size and number) N.A.			
32. N.A. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
33. N.A. 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. GAS—MCF. WATER—BBL. GAS-OIL RATIO
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) N.A.			
35. LIST OF ATTACHMENTS N.A.			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.			
SIGNED Gordon H. Legg		TITLE President	
DATE June 23, 1982			

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

NMOC

RECEIVED
JUL 13 1982
OIL CON. COM.
DIST. 6
ACCEPTED FOR RECORD
BY E. J. Baker

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 land management office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

and/or State office. See instructions on items 22 and 23, and 30, 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.

should be listed on this form, see item 33.
 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, showing the additional data pertinent to such interval.

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 30: "Sacks Cement": Attached supplemental 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.
No Porous Zones			

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Mancos Shale	502	502
Greenhorn	2597	2597