

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See other instructions 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 ☐										
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. RESVR. ☐	Other ☐								
2. NAME OF OPERATOR General American Oil Company of Texas ✓						JUN 5 1973									
3. ADDRESS OF OPERATOR P. O. Box 416 Loco Hills, New Mexico 88255						O. C. C.									
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 1650' FWL and 330' FWL Sec. 23, T17S, R29E At top prod. interval reported below At total depth						ARTESIA, OFFICE									
14. PERMIT NO.			DATE ISSUED												
15. DATE SPUDDED 4-4-73		16. DATE T.D. REACHED April 18, 1973		17. DATE COMPL. (Ready to prod.) April 23, 1973		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3592' GL		19. ELEV. CASINGHEAD 3591							
20. TOTAL DEPTH, MD & TVD 3549'		21. PLUG, BACK T.D., MD & TVD 3275'		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY → 0-3549'		ROTARY TOOLS CABLE TOOLS							
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 2419' - 3230' Grayburg & San Andres								25. WAS DIRECTIONAL SURVEY MADE NO							
26. TYPE ELECTRIC AND OTHER LOGS RUN SWM, GR & Caliper								27. WAS WELL CORED NO							
28. CASING RECORD (Report all strings set in well)															
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED					
8 5/8"		20		359' KB		12 1/4"		100 sacks		NONE					
4 1/2"		9.5		3549' KB		7 7/8"		535 sacks		NONE					
29. LINER RECORD										30. TUBING RECORD					
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		SIZE		DEPTH SET (MD)		PACKER SET (MD)	
										2 3/8" CO		NONE 3230'			
31. PERFORATION RECORD (Interval, size and number) 2419'-24' (10H) 2427'-29' (12H); 2484'-88' (12H); 2744'-46' (4H); 2819'-21' (4H); 2832'-35' (6H); 2982'-86' (8H); 3100'-05' (8H); 3226'-30' (8H); 3313'-17' (8H); 3332'-36' (8H); 3408'-11' (6H); 3481'-84' (6H); 3468'-71' (6H).										32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED See Reverse Side					
33.* PRODUCTION										WELL STATUS (Producing or shut-in) Producing					
DATE FIRST PRODUCTION May 1, 1973		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping													
DATE OF TEST May 24, 1973		HOURS TESTED 24		CHOKE SIZE		PROD'N. FOR TEST PERIOD →		OIL—BBL. 102		GAS—MCF. 120		WATER—BBL. 127		GAS-OIL RATIO 1176/1	
FLOW. TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE →		OIL—BBL. 102		GAS—MCF. 120		WATER—BBL. 127		OIL GRAIN PER PI (CORR.)			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold to Phillips										TEST WITNESSED BY S. S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO					
35. LIST OF ATTACHMENTS Logs & Deviation Survey															
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records															
SIGNED W E Hatter		TITLE District Superintendent		DATE May 29, 1973											

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

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 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 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 of production and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. 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. Cor 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 att **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 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, adequate 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 **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.)

MARY 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

U.S. GOVERNMENT PRINTING OFFICE : 1963-O-683636



April 21, 1973

General American Oil Co. of Texas
Box 416
Loco Hills, New Mexico

Re: Burch "C" #36

Gentlemen:

The following is a Deviation Survey of the above well:

365'	-	$\frac{1}{4}$ "
820'	-	1"0
1303'	-	1"0
1739'	-	$1\frac{1}{4}$ "0
2236'	-	$1\frac{1}{4}$ "0
2700'	-	1"0
3200'	-	1"0
3549'	-	1"

Yours very truly,

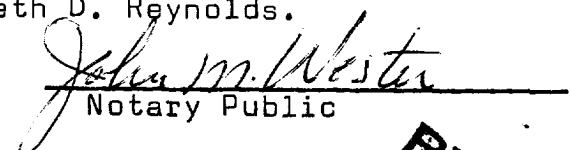
WEK DRILLING COMPANY, INC.


Kenneth D. Reynolds

STATE OF NEW MEXICO }

COUNTY OF CHAVES }

The foregoing was acknowledged before me this 21st
day of April, 1973, by Kenneth D. Reynolds.


Notary Public

My Commission Expires:

11-23-75

RECEIVED
MAY 30 1973
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO