

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)Form approved.
Budget Bureau No. 42-R355.5.5. LEASE DESIGNATION AND SERIAL NO.
LC-028784-C

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Keely "C"

9. WELL NO.

42

10. FIELD AND POOL, OR WILDCAT

Grayburg-Jackson11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA**Sec. 25, T-178, R-29E**

12. COUNTY OR

Eddy

13. STATE

New Mexico

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 ☐

RECEIVED

2. NAME OF OPERATOR

General American Oil Company of Texas**AUG 10 1972**

3. ADDRESS OF OPERATOR

P. O. Box 416, Loco Hills, New Mexico**O. C. C.**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirement)

At surface **1345' FWL and 1345' FWL, Sec. 25, T-178, R-29E**

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

Re-

15. DATE SPUDDED

6-3-72

16. DATE T.D. REACHED

6-16-72

17. DATE COMPL. (Ready to prod.)

7-28-72

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*

3602' DF

19. ELEV. CASINGHEAD

3598'

20. TOTAL DEPTH, MD & TVD

3563'

21. PLUG, BACK T.D., MD & TVD

3557'

22. IF MULTIPLE COMPL.,

HOW MANY*

23. INTERVALS

DRILLED BY

ROTARY TOOLS

CABLE TOOLS

3563'

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

2450'-3354' Grayburg & San Andres25. WAS DIRECTIONAL
SURVEY MADE**No**

26. TYPE ELECTRIC AND OTHER LOGS RUN

SWN, GR & Caliper, Acoustilog

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"	24	437'	10"	50 sacks	None
7"	20 & 24	1525'	7-7/8"	100 sacks	None

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4-1/2"	2493'	3563'	214		2-3/8" OD EUE	3510'	

31. PERFORATION RECORD (Interval, size and number)

**2450'-2457', 2560'-2568', 2744'-2748',
2950'-2952', 2981'-2983', 3002'-3004', 3290'-3294',
3350'-3354', 3089'-3094'**

32. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
	See Reverse Side

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in)	
8-1-72		Pumping					Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO	
8-1-72	24		→	64		30		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)		
		→	64		30			

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Sold to Phillips

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

Logs

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

SIGNED

W. E. Shaller

TITLE

District Superintendent

DATE

8-9-72

*(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 23, 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 23. 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.)

Keely C 42

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 TOP TRUE VERT. DEPTH
Loco Hills	2440'	2458'			
Hobbs Vacuum	2744'	2748'			
San Andres	2950'	3360'			
			Frac and Acid Treatments:		
	3290'	3354'	Fracced with 30,000# sand and 30,000 gallons water		
	3089'	3084'	Acidized with 2,000 gallons.		
	2950'	3004'	Acidized with 3,000 gallons.		
	2744'	2748'	Acidized with 2,000 gallons.		
	2560'	2568'	Attempted to treat and communicated.		
	2450'	2457'	Fracced with 30,000# sand and 30,000 gallons water.		