

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.

CONTRACT 412

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

JICARILLA

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

CHACON JICARILLA

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT

BALLARD P.C. Ext.

11. SEC. T., R., M., OR BLOCK AND SURVEY
OR AREASECTION 16,
T-23-N, R-3-W12. COUNTY OR
PARISH

RIO ARriba

13. STATE

N.M.

1a. TYPE OF WELL:

OIL
WELL ☐GAS
WELL ☒DRY ☐

Other _____

b. TYPE OF COMPLETION:

NEW
WELL ☒WORK
OVER ☐DEEP-
EN ☐PLUG
BACK ☐DIFF.
RESER. ☐

Other _____

2. NAME OF OPERATOR

KEESEY & THOMAS

3. ADDRESS OF OPERATOR

P. O. BOX 2026, FARMINGTON, N.M. 87401

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

At surface 1850' FSL, 790' FEL

At top prod. interval reported below SAME

At total depth SAME

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

9-21-72

16. DATE T.D. REACHED

9-25-72

17. DATE COMPL. (Ready to prod.)

11-28-72

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

7382 KB

19. ELEV. CASINGHEAD

7373

20. TOTAL DEPTH, MD & TVD

3285

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

3240

22. IF MULTIPLE COMPL.,
HOW MANY*23. INTERVALS
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0-3285

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

3173-78, 3186-92, 3195-98

25. WAS DIRECTIONAL
SURVEY MADE

NO

26. TYPE ELECTRIC AND OTHER LOGS RUN

INDUCTION ELECTROLOG, DENS LOG, 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
9 5/8	32.30	135	12 1/4	60 SACKS	NONE
4 1/2	9.5	3285	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)
					1 1/2	3190	

31. PERFORATION RECORD (Interval, size and number)

3173-78, 3186-92, 3195-98

3 PER FT., 3 1/8 GOLDEN JET

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3173-98	SAND - 55,300 LBS
	WATER - 57,834 GALS

33.*

PRODUCTION

33.

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
11-28-72		FLOWING				SHUT-IN	
DATE OF TEST	HOURS TESTED	CHOKED SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
11-28-72	3	3/4			1,045		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE		GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
76	320	→					

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

TEST WITNESSED BY

DEWEY SMITH

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



TITLE

PARTNER

DEC 5 1972

DATE 12-04-72

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

U. S. GEOLOGICAL SURVEY
DURANGO, COLO.

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 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, 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
TERTIARY UNDIVIDED	SURFACE	2720		OJO ALAMO	2720	2720
OJO ALAMO	2720	2890		KIRTLAND	2890	2890
KIRTLAND	2890	3012		FRUITLAND	3012	3012
FRUITLAND	3012	3128		PICT. CLIFFS	3128	3128
PICTURED CLIFFS	3128	3220		LEWIS	3220	3220
LEWIS	3220	3285 TD				