

Form approved. . . .
Budget Bureau No. 42-R355.5.

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐

b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. ESVR. ☐ Other ☐

2. NAME OF OPERATOR
Chace Oil Company, Inc.,

3. ADDRESS OF OPERATOR
313 Washington, S.E. Albuquerque, NM 87108

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At surface Unit "K" 1850' SL & 1750' WL
At top prod. interval reported below
At total depth

14. PERMIT NO. DATE ISSUED

5. LEASE, DESIGNATION AND SERIAL NO.
Jicarilla 70
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
Jicarilla Apache
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME
Jicarilla 70
9. WELL NO.
10. FIELD AND POOL, OR SURFACE
Dakota
11. LINDRETH GALLUP-
12. SEC. T., R., M., OR BLOCK AND SURVEY
OR AREA
Sec. 27, T24N, R4W
13. COUNTY OR PARISH
14. STATE
Rio Arriba N Mex

15. DATE SPUDDED	16. DATE T.D. REACHED	17. DATE COMPL. (Ready to prod.)	18. ELEVATIONS (DS, RER, RT CR, ETC.)*	19. ELEV. CASINGHEAD
5/12/81	5/23/81	7/15/81	KB 7019 GR 7007	7008
20. TOTAL DEPTH, MD & TVD	21. PLUG, BACK T.D., MD & TVD	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY	ROTARY TOOLS CABLE TOOLS
7452	7411		→ 0	7452
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*				25. WAS DIRECTIONAL SURVEY MADE
7260-73, Dakota "D" Greenhorn 7006-7066				Yes
7085-46, Dakota "A" Gallup 6096-6287				

26. TYPE ELECTRIC AND OTHER LOGS RUN				27. WAS WELL CORED			
Induction - Density Logs				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"	22	211'	9 5/8"	225 SXS		none	
4 1/2"	10.5	7449	7 7/8"	1150 SXS			

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"	7257	

31. PERFORATION RECORD (<i>Interval, size and number</i>) 6110'-13, 6122'-28' 6150-60, 6163-68', 6271-90', 7035'-50'-, 7060'-62', 7102'-24', 7270'-90' (1 shot per foot)	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.: - <table border="1"> <thead> <tr> <th>DEPTH INTERVAL; (MD)</th> <th>AMOUNT AND KIND OF MATERIAL USED</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> </tr> <tr> <td colspan="2">SEE ADJACENT WELL HISTORY</td> </tr> </tbody> </table>	DEPTH INTERVAL; (MD)	AMOUNT AND KIND OF MATERIAL USED			SEE ADJACENT WELL HISTORY	
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SEE ADJACENT WELL HISTORY							

33.° F.		PRODUCTION		AUG 14 1981	
DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping and type of pump)		WELL STATUS (Producing or Shut-In)		
6/22/81	Flowing - Pumping		Testing		
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL - BBL	GAS - MCF
8/1/81	24	2"	→	56	125
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL - BBL	GAS - MCF	WATER - BBL
50	50	→	56	125	130
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)					TEST WITNESSED BY

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

35. LIST OF ATTACHMENTS
Well History

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

SIGNED *Raymond McCarroll* TITLE President BY *Sam* DATE 8/7/8

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 83, 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 38. 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; CORDED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING

DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES

ITEM 1: FORMATION

ITEM 2: TOP

ITEM 3: BOTTOM

ITEM 4: DESCRIPTION, CONTENTS, ETC.

ITEM 5: SAND

ITEM 6: SH

ITEM 7: SLT

ITEM 8: GAS

ITEM 9: OIL

ITEM 10: WATER

ITEM 11: OTHER

ITEM 12: TEST

ITEM 13: PRESSURE

ITEM 14: TEMPERATURE

ITEM 15: CUSHION

ITEM 16: TIME

ITEM 17: FLOWING

ITEM 18: SHUT-IN

ITEM 19: RECOVERY

ITEM 20: OTHER

ITEM 21: TEST

ITEM 22: PRESSURE

ITEM 23: TEMPERATURE

ITEM 24: CUSHION

ITEM 25: TIME

ITEM 26: FLOWING

ITEM 27: SHUT-IN

ITEM 28: RECOVERY

ITEM 29: OTHER

ITEM 30: TEST

ITEM 31: PRESSURE

ITEM 32: TEMPERATURE

ITEM 33: CUSHION

ITEM 34: TIME

ITEM 35: FLOWING

ITEM 36: SHUT-IN

ITEM 37: RECOVERY

ITEM 38: OTHER

ITEM 39: TEST

ITEM 40: PRESSURE

ITEM 41: TEMPERATURE

ITEM 42: CUSHION

ITEM 43: TIME

ITEM 44: FLOWING

ITEM 45: SHUT-IN

ITEM 46: RECOVERY

ITEM 47: OTHER

Ojo

P. C.

Chadra

Cliffhouse

Pt. Lookout

Gallup

Greenhorn

Dakota "A"

Dakota "D"

Burnp Can.

2515

2905

3840

4520

5172

6288

7067

7146

7290

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Sand wet

Sd/sh strks. - gas

Sd & shale

Sd w/sh strks. - wet

Sd w/sh & coal strks. - wet

Sh w/sd strks. - oil & gas

Shaley lm. - Oil

Sd/sh oil & gas

Sd/sh oil & gas

Sd - wet

Sand

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UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

WELL COMPLETION OR RECOMPLETION REPORT

NAME OF WELL

TYPE OF COMPLETION

DATE OF COMPLETION

NAME OF OPERATOR

ADDRESS OF OPERATOR

CITY AND STATE

COUNTY

SECTION

TOWNSHIP

RANGE

DEGREE

MINUTE

SECOND

QUARTER

ACREAGE

SECTION

TOWNSHIP

RANGE

DEGREE

MINUTE

SECOND

QUARTER

Same

Same

Same

Same

Same

Same

Same

Same

Same

Same

Same

Same

Same

Same

Same

Same

Same

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