

MAY 18 1982

Form 9-331
Dec. 1973

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil well ☒ gas well ☐ other ☐
2. NAME OF OPERATOR
Anadarko Production Company
3. ADDRESS OF OPERATOR
P. O. Box 67, Loco Hills, New Mexico 88255
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 330' FNL & 990' FWL Sec. 4, T18S, R29E
AT TOP PROD. INTERVAL: Same Eddy Co., N. M.
AT TOTAL DEPTH: Same
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

- REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:
- | | | |
|----------------------|--------------------------|--------------------------|
| TEST WATER SHUT-OFF | <input type="checkbox"/> | <input type="checkbox"/> |
| FRACTURE TREAT | <input type="checkbox"/> | <input type="checkbox"/> |
| SHOOT OR ACIDIZE | <input type="checkbox"/> | <input type="checkbox"/> |
| REPAIR WELL | <input type="checkbox"/> | <input type="checkbox"/> |
| PULL OR ALTER CASING | <input type="checkbox"/> | <input type="checkbox"/> |
| MULTIPLE COMPLETE | <input type="checkbox"/> | <input type="checkbox"/> |
| CHANGE ZONES | <input type="checkbox"/> | <input type="checkbox"/> |
| ABANDON* | <input type="checkbox"/> | <input type="checkbox"/> |
- (other) Spud; drill TD; set surf & ☒ pdn csg.

O. C. D. Form Approved.
ARTESIA, OFFICE Budget Bureau No. 42-R1424

5. LEASE
LC 058581

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
Ballard Grayburg San Andres Unit

8. FARM OR LEASE NAME
Tract 10

9. WELL NO.
7

10. FIELD OR WILDCAT NAME
Loco Hills-Queen-Grayburg-SA

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
4 - 18S - 29E

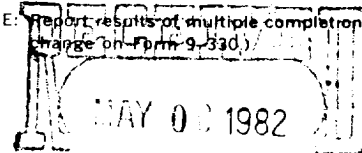
12. COUNTY OR PARISH
Eddy

13. STATE
New Mexico

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
3542.3 GL

(NOTE: Report results of multiple completion or zone change on Form 9-330.)



17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

1. Rigged up rotary tools; spudded 12 1/2" hole with fresh water @ 6:00 PM 4-21-82; lost circ @ 83'; dry-drilled to 370' KB.
2. Ran 8-5/8", 24#, K-55 csg w/csg shoe @ 350' KB. Halliburton cemented w/125 sx Class H w/2% CaCl; PD @ 5:00 AM 4-22-82; cmt did not circ; ready-mixed w/4 yds to surface. Note: John Wade was notified prior to spudding and Halliburton called USGS before cementing surface casing.
3. Installed Series 900 BOP and tested @ 1000 psi. WOC 18 hours prior to drilling plug on 8-5/8" casing with 7-7/8" bit.
4. Drilled to T D (2882') with 10# brine. Encountered probable water flow (40 BPH) @ 1515' KB decreasing to approx 8 BPH after 4 days.
5. Ran GR/DLL-MLL from 2867' to surface; there was no waterflow while logging.

continued on page 2

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED [Signature] TITLE Area Supervisor DATE April 30, 1982

(This space for Federal or State office use)

APPROVED BY [Signature] TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

MAY 17 1982

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DEPARTMENT OF THE INTERIOR
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FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐
(other) ☐

SUBSEQUENT REPORT OF:

- ☐
☐
☐
☐
☐
☐
☐
☐
☐

X Spud; drill T D; set surf & pdn csg

5. LEASE

LC 058581

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4 - 18S - 29E

12. COUNTY OR PARISH

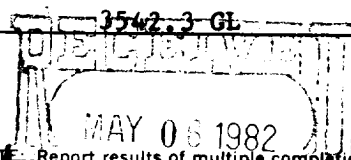
Eddy

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New Mexico

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)



(NOTE: Report results of multiple completion or zone change on Form 9-330.)

OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Page 2

6. Ran 5½", 15.5#, K-55 csg w/Lynes inflatable pkr @ 1460' and csg shoe @ 2881'. Halliburton cemented w/1500 sx HL w/18# Salt/sx, 5# Gilsonite/sx & ¼# Flocele/sx and tailed-in with 200 sx Class H w/5# Salt/sx, 10# No. 3 sand/sx & .5 of 1% CFR-2. PD @ 4:40 AM 4-29-82; circulated 200 sx to pit; bumped plug, pressured to 2500# & set packer.

7. Presently WOC and wait on completion unit.

Note: Will file appropriate forms upon completion of well.

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED [Signature] TITLE **Area Supervisor** DATE **April 30, 1982**

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

Form 9-331
Dec. 1973

Form Approved.
Budget Bureau No. 42-R1424

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

C/SF

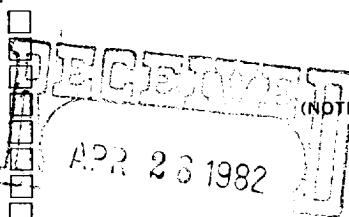
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REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐
(other) Change Plans ☒

SUBSEQUENT REPORT OF:



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LC 058581
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Note: Verbal permission was obtained on 4/27/82 from George Stewart (USGS) & Bill Gressett (NMOCC) to proceed with this change of plans:

- 4/24/82 - Drilled waterflow (40 BPH) @ 1515' KB.
- 4/26/82 - Waterflow decreased to 20 BPH.
- 4/27/82 - Waterflow decreased to 8 BPH.
- Due to a waterflow being encountered @ 1515' KB we request the following change in our casing program:
- Install a 5 1/2" Lyons inflatable casing packer @ approximately 1450' KB.
- Install a DV tool directly above the inflatable packer.
- Bring the 1st stage cement top to some point above the inflatable packer.
- Inflate packer.
- Open DV tool and circulate cement to surface.

Subsurface Safety Valve: Manu. and Type

18. I hereby certify that the foregoing is true and correct

SIGNED [Signature] TITLE Area Supervisor DATE April 27, 1982

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APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE