

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPPLICATE*
(Other instructions on re-
verse side)

Form approved
Budget Bureau No. 1004-0135
Expires August 31, 1985

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 "APPLICATION FOR PERMIT—" for such proposals.)

1. <u>both</u> OIL WELL ☒ GAS WELL ☒ OTHER		5. LEASE DESIGNATION AND SERIAL NO. SF-078771	
2. NAME OF OPERATOR Amoco Production Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR 501 Airport Drive, Farmington, NM 87401		7. UNIT AGREEMENT NAME Rosa Unit	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 855' FSL X 1790' FWL		8. FARM OR LEASE NAME	
14. PERMIT NO.		9. WELL NO. 99Y	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6436' GR		10. FIELD AND POOL, OR WILDCAT Basin Dakota/Undes. Gallup	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SE/SW Sec. 26, T31N, R6W	
		12. COUNTY OR PARISH Rio Arriba	13. STATE NM

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANT

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Spud & Set Casing

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

(NOTE: Report results of multiple completion or Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting and 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.)*

Spud a 17-1/2" hole on 6-21-84 at 0130 hrs. Drilled to 396'. Set 13-3/8", 48#, H-40 casing at 396' and cemented with 600 cu. ft. Class B, 2% CaCl₂. Circulated cement to surface. Pressure tested casing to 800 psi. Drilled a 7- 7/8" hole to a TD of 8139' on 7-6-84. Set 4-1/2", 11.6#, N-80 casing at 8139'. Stage 1: cemented with 616 cu. ft. Pozzolanic 50:50 poz and 118 cu. ft. of Class B Neat. Stage 2: cemented with 118 cu. ft. Class B Neat. Circulated to surface after stage 1. Ran temperature survey (attached) after stage 2 which indicated that 3900' was the cement top. Set DV tool at 6101' and released the rig on 7-7-84.

RECEIVED

AUG 06 1984

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

RECEIVED

AUG 23 1984

OIL CON. DIV.
DIST. 3

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

SIGNED

Original Signed By
B. D. Shaw

TITLE Administrative Supervisor

DATE 8-2-84

(This space for Federal or State office use)

ACCEPTED FOR RECORD

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

WMOCC

AUG 22 1984

*See Instructions on Reverse Side

FARMINGTON RESOURCE AREA

BY

Smv

WILSON SERVICE COMPANY

FORM 432-2

TEMPERATURE SURVEY

COMPANY.....Amoco.....

WELL.....99Y.....LEASE.....Rosa Unit.....

COUNTY.....Rio Arriba.....STATE.....New Mexico.....

SEC.....26.....TWP.....31N.....RGE.....6W.....

APPROX. TOP CEMENT.....3900'.....

Survey Begins at.....2500'.....Ft. Ends at.....6010'.....Ft.

Approx. Fill-Up.....Max. Temp.

Log Measured From.....KB.....Run No.1.....

Casing Size	Casing Depth	Diam of Hole	Depth
4 1/2" from	to	from 7 7/8"	to
from	to	from	to

Date of Cementing.....7/7/84.....Time.....7:45 AM.....

Date of Survey.....7/7/84.....Time.....7:00 PM.....

Amount of Cement.....As Per Report.....

Recorded by.....Donham.....Witnessed by.....

REMARKS OR OTHER DATA

TEMPERATURE IN DEGREES FAHRENHEIT

2500'	60°	80°	100°	120°	140°
2600'					



2900'

3000'

3100'

3200'

3300'

3400'

3500'

3600'

3700'

3800'

3900'

Anomaly 3900'

4000'

4100'

4300'

4400'

4500'

4600'

4700'

4800'

4900'

5000'

5100'

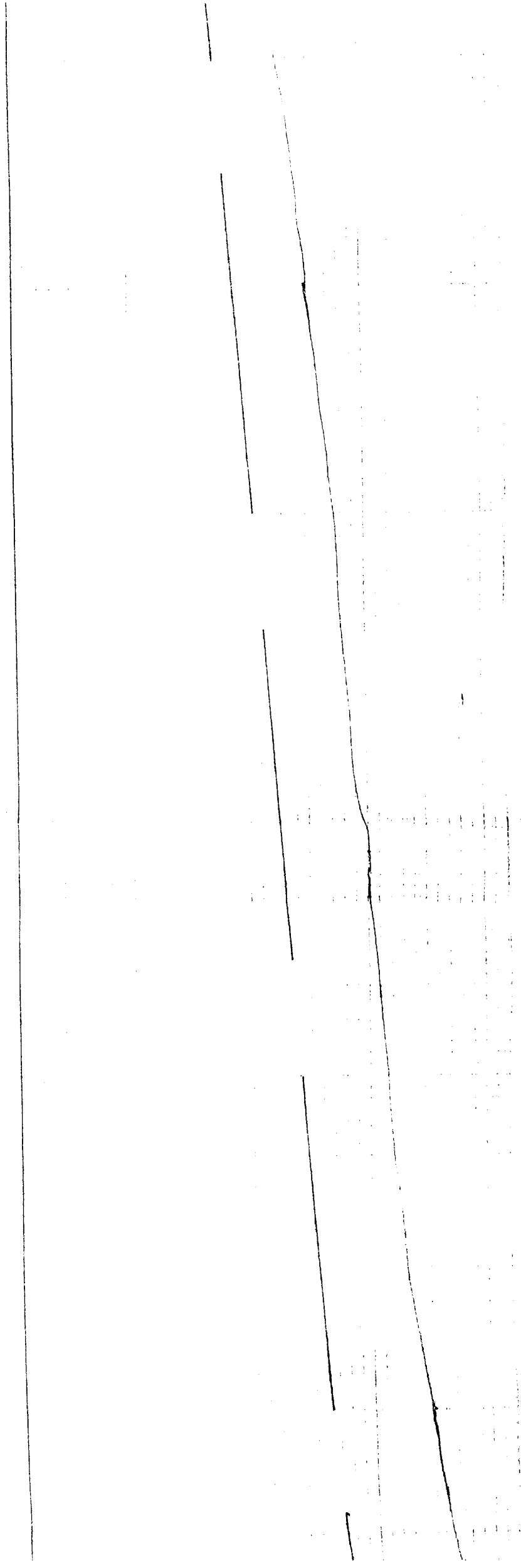
5200'

5300'

5400'

5500'

5600'



5200'

5300'

5400'

5500'

5600'

5700'

5800'

5900'

6000'

TD Surveyed 6010'