

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE
(Other instructions on reverse side)

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 in a different reservoir.
Use "APPLICATION FOR PERMIT" for such proposals.)

1. OIL WELL ☐ GAS WELL ☒ OTHER		2. LEASE DESIGNATION AND SERIAL NO. Jicarilla Contract 492
3. NAME OF OPERATOR Amoco Production Co.		4. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache
5. ADDRESS OF OPERATOR 501 Airport Drive, Farmington, N M 87401		6. FARM OR LEASE NAME Jicarilla Contract 492
7. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 900' FSL X 790' FEL		8. WELL NO. 1
14. PERMIT NO. NOV 12 1985		10. FIELD AND POOL, OR WILDCAT Undes Gallup/Basin Dakota
15. ELEVATIONS (Show whether OF, RT, CR, etc.) 7205' GR		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SE/SE Sec 28, T28N, R2W
		12. COUNTY OR PARISH Rio Arriba
		13. STATE New Mexico

BUREAU OF LAND MANAGEMENT Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data
FARMINGTON RESOLUTION

NATURE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF ☐	RELL OR ALTER CASING ☐	WATER SHUT-OFF ☐	REPAIRING WELL ☐
FRACTURE TREAT ☐	MULTIPLE COMPLETE ☐	FRACTURE TREATMENT ☐	ALTERING CASING ☐
ABANDON OR ACIDIZE ☐	ABANDON* ☐	ABANDONING OR ACIDIZING ☐	ABANDONMENT* ☐
REPAIR WELL ☐	CHANGE PLANS ☐	(Other) Spud & Set Casing ☒	

(Note: Report results of multiple completion on 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 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.)

Spud a 12 1/4" hole on 9-26-85 @ 1845 hrs. Drilled to 552'. Set 9 5/8", 36#, J-55 casing at 545' and cemented with 413 cu. ft. Class B Portland. Circulated cement to surface. Pressure tested casing to 1000 psi for 30 minutes. Drilled an 8 3/4" hole to a TD of 8370' on 10-16-85. Set 7", 26#, & 23#, K55 casing at 8358'. Stage 1: cemented with 512 cu. ft. Class B Portland. Stage 2: cemented with 440 cu. ft. Class B Portland. Stage 3: cemented with 1197 cu. ft. Class B Portland. Ran a temperature survey (attached) which indicated the top of the cement to be at 600'. Set a DV tool at 4478' and at 5929' and released the rig on 10-17-85.

RECEIVED
NOV 18 1985
OIL CON. DIV.
DIST. 3

I hereby certify that the foregoing is true and correct

SIGNED

B. S. Shaw

TITLE Adm. Supervisor

DATE 10-24-85

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

NMOCC

U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED

NOV 12 1985

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

WILSON SERVICE COMPANY

TEMPERATURE SURVEY

COMPANY Amoco Production
WELL #1 LEASE Jicarilla Cont.
COUNTY Rio Arriba STATE New Mexico
SEC. 32 TWP. 28N RGE. E

APPROX. TOP CEMENT 600'

Survey Begins at 100' Ft. Ends at 4435'

Approx. Fill-Up Max. Temp.

Log Measured From Kb Run No.

Casing Size	Casing Depth	Diam of Hole	Depth
7" from	to	from 8-3/4"	to
from	to	from	to

Date of Cementing 10/18/85 Time 12:45 am

Date of Survey 10/18/85 Time 1:45 am

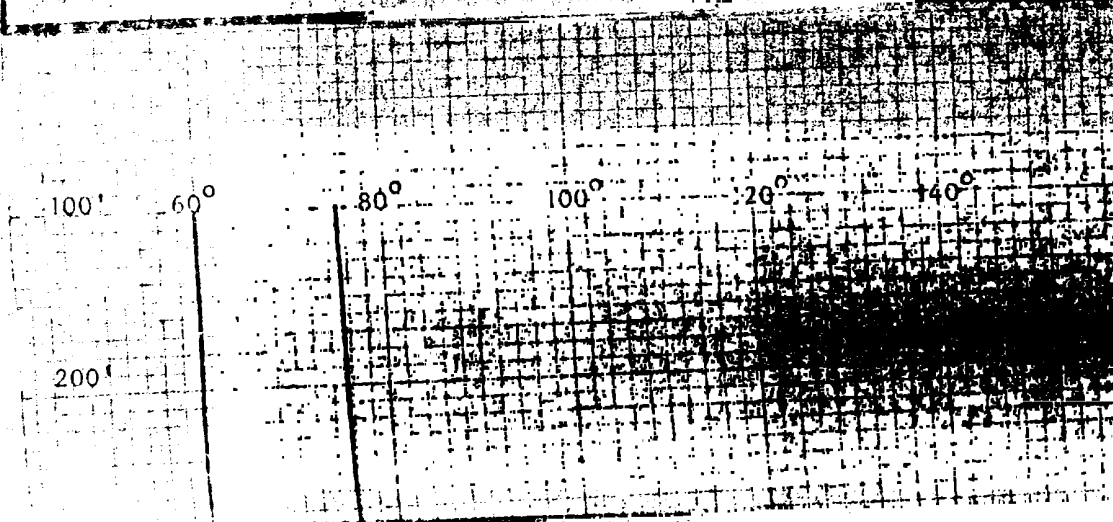
Amount of Cement 1015 sx- Upper Stage

Recorded by Ebert Witnessed by

REMARKS OR OTHER DATA

DV Tool C 4478'

TEMPERATURE IN DEGREES FAHRENHEIT



TEMPERATURE IN DEGREES FAHRENHEIT

100' 60° 80° 100° 120° 140°

200'

300'

400'

500'

600'

700'

800'

Anomaly lat 600'

900'

1000'

1100'

1200'

1300'

900'

1000'

1100'

1200'

1300'

1400'

1500'

1600'

1700'

1800'

1900'

2000'

2100'

2200'

2000'

2100'

2200'

2300'

2400'

2500'

2600'

2700'

2800'

2900'

3000'

3100'

3200'

3300'

2900'

3000'

3100'

3200'

3300'

3400'

3500'

3600'

3700'

3800'

3900'

4000'

4100'

3600'

3700'

3800'

3900'

4000'

4100'

4200'

4300'

4400'

TD Surveyed at 4435'