

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. NMNM 14918
2. Name of Operator CONOCO INC.	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. 10 DESTA DR. STE. 100W, MIDLAND, TX. 79705-4500 (915) 686-5424	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T. R. M. or Survey Description) 1470' FSL & 1450' FWL K Sec. 24, T-28N, R-4W	8. Well Name and No. Valencia Canyon Unit #39
	9. API Well No. 30-039-21645
	10. Field and Pool, or Exploratory Area Choza Mesa PC
	11. County or Parish, State Rio Arriba, NM

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

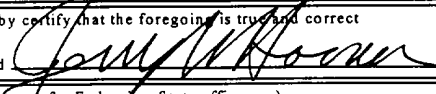
TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Repon	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Other
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracrunng
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Repon results of multiple completion Wdl Completion or Recompletion Report and Log form.)

13. 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.)*

It is proposed to plug and abandon this well according to the attached procedure and wellbore diagrams.

RECEIVED
JUL - 3 1997
OIL CON. DIV.
DIV. 3

14. I hereby certify that the foregoing is true and correct		Jerry W. Hoover	
Signed		Title	Sr. Conservation Coordinator
(This space for Federal or State office use)		Date	6/9/97
Approved by	/s/ Duane W. Spencer	Title	
Conditions of approval if any:		Date	JUN 30 1997

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side
NMOCO

Valencia Canyon Unit #39

Current

Choza Mesa Pictured Cliffs

SW, Section 24, T-28-N, R-4-W, Rio Arriba County, NM

Today's Date: 5-19-97

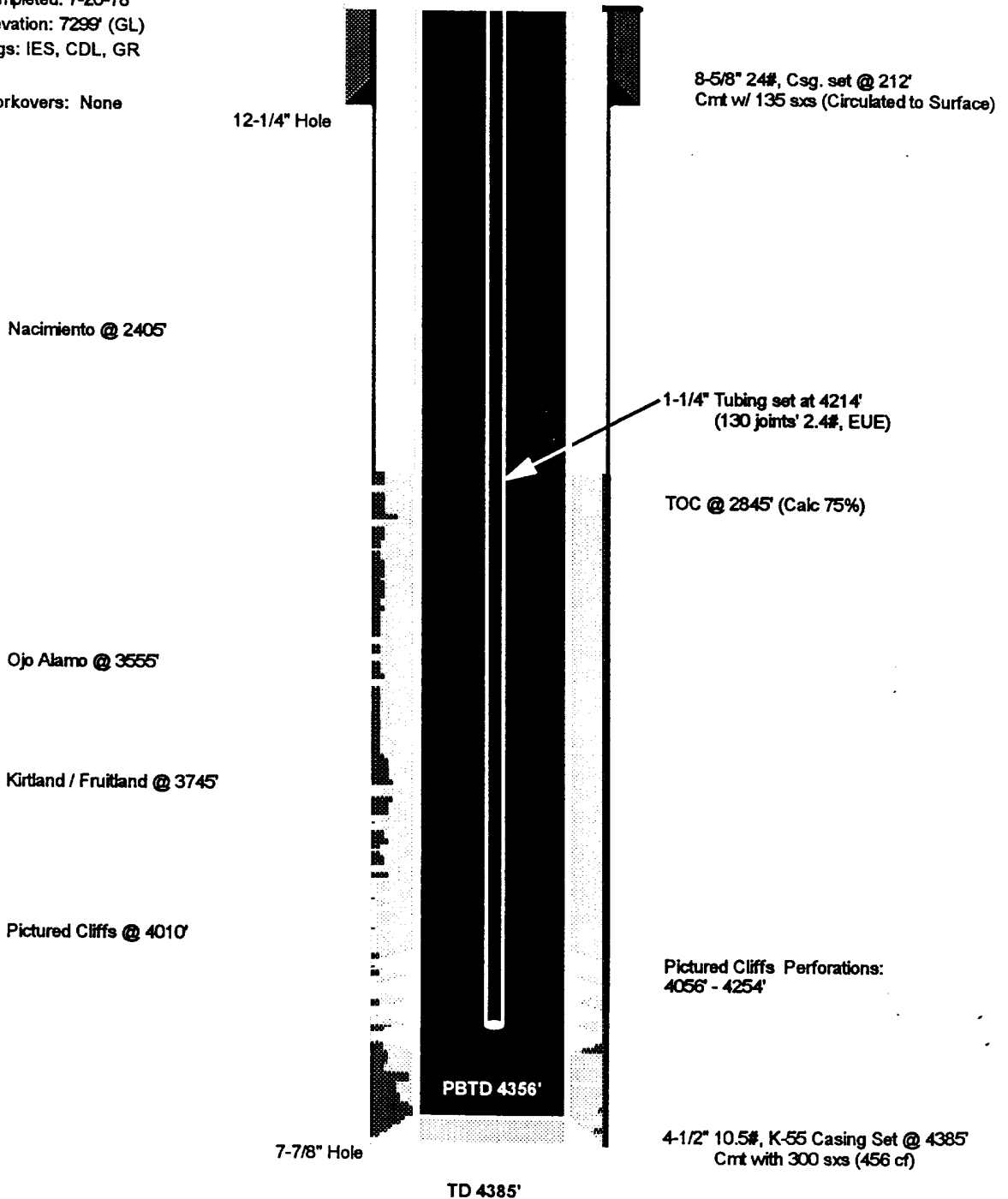
Spud: 6-1-78

Completed: 7-20-78

Elevation: 7299' (GL)

Logs: IES, CDL, GR

Workovers: None



PLUG AND ABANDONMENT PROCEDURE

5-19-97

Valencia Canyon Unit #39

Choza Mesa Pictured Cliffs

1470' FSL and 1450'FWL / SW, Sec. 24, T28N, R4W

Rio Arriba County, New Mexico

Note: All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

1. Install and test rig anchors. Prepare blow pit. Comply with all NMOCD, BLM and Conoco safety rules and regulations.
2. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line to blow well down; kill with water as necessary. ND wellhead and NU BOP and stripping head; test BOP.
3. POH and tally 130 joints 1-1/4" tubing; visually inspect. If necessary LD 1-1/4" tubing and PU workstring. Round-trip 4-1/2" wireline gauge ring to 4000'.
4. **Plug #1 (Pictured Cliffs perforations, Fruitland, and Ojo Alamo tops, 4000' - 3505'):** RIH and set wireline CIBP at 4000'. RIH with 1-1/4" tubing, tag CIBP. Load casing with water and pressure test to 500#. Mix and pump 41 sxs Class B cement and spot cement above CIBP to cover Pictured Cliffs, Fruitland, and Ojo Alamo tops. POH with tubing.
5. **Plug #2 (Nacimiento top, 2455' - 2355'):** Perforate 3 squeeze holes at 2455'. Establish rate into squeeze holes. PU 4-1/2" cement retainer and RIH; set at 2405'. RIH with tubing, sting into retainer and then establish rate into squeeze holes. Mix 51 sxs Class B cement and squeeze 39 sxs cement outside 4-1/2" casing and leave 12 sxs cement inside casing to cover Nacimiento top. POH and LD tubing.
6. **Plug #3 (Surface, 262' - Surface):** Perforate 3 squeeze holes at 262'. Establish rate out bradenhead valve. Mix and pump approximately 75 sxs Class B cement inside casing from 262' to surface, circulate good cement out bradenhead valve. Shut well in and WOC.
7. ND BOP and cut off wellhead below surface casing flange. Install P&A marker with cement to comply with regulations. RD, MOL and cut off anchors. Restore location per BLM stipulations.

Valencia Canyon Unit #39

Proposed P&A

Choza Mesa Pictured Cliffs

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