

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division

Sundry Notices and Reports on Wells

1. Type of Well Oil 2. Name of Operator Capital Oil & Gas 3. Address & Phone No. of Operator c/o NMOCD, 1000 Rio Brazos Road, Aztec, NM 87410 4. Location of Well, Footage, Sec., T, R, M Unit P, Sec. 33, T-16-N, R-6-W, NMPM, McKinley County	API # (assigned by OCD) 30-031-20744 5. Lease Number Fee 6. State Oil&Gas Lease # 7. Lease Name/Unit Name Thomas Drought 8. Well No. #2 9. Pool Name or Wildcat Gallup 10. Elevation:
---	--

Type of Submission	Type of Action
☐ Notice of Intent	☒ Abandonment
☒ Subsequent Report	☐ Recompletion
☐ Final Abandonment	☐ Plugging Back
	☐ Casing Repair
	☐ Altering Casing
	☐ Other -

13. Describe Proposed or Completed Operations

Plugging Summary:

8-19-99 Road rig and equipment to location; roads extremely rough. RU rig and equipment. SDFD.

8-20-99 Safety Meeting. Open up well, no pressures. RU rod equipment. Pressure test 2-3/8" tubing to 400#, held OK. LD polish rod, 32 5/8" rods and 1 pump. ND wellhead and NU BOP, test. TOH with 24 joints 2-3/8" tubing, 10' and 2' subs, total 792'. TIH with tubing and 1 joint workstring; tag bottom at 806'. Circulate hole clean with 8 bbls water; circulate 3 bbls oil in metal pit. Plug #1 with 24 sxs Class B cement with 2% CaCl₂ from 806' to 531'. Shut in well and WOC 3 hours. TIH and tag cement at 538'. TOH with tubing. Pressure test casing to 300#, held OK. Perforate 3 bi-wire squeeze holes at 150'. Attempt to establish circulation out 4-1/2" casing, pressured up to 500# with 1 bbl, with no circulation to surface. TIH with tubing to 264'. Plug #2 with 24 sxs Class B cement inside 4-1/2" casing from 264' to surface, circulate good cement out casing valve. RD rig and equipment. Dig out wellhead and cutoff; found cement down 10' in 4-1/2". Mix 8 sxs Class B cement, top off 4-1/2" casing and install P&A marker. Move off location. H. Villanueva, NMOCD was on location and approved all procedures.

SIGNATURE William F. Clark Contractor
William F. Clark

September 23, 1999

(This space for State Use)

Approved by H. Villanueva

Title DEPUTY OIL & GAS INSPECTOR, DIST. #5

Date SEP 29 2000

Jaily Report

A - PLUS WELL SERVICE

15456

P.O. BOX 1979 • FARMINGTON, NM 87499
505-325-2627 • FAX (505) 325-1211

Rig No 6

Date THUR. 8-19-99

Well No THOMAS Drought #2 Location Sec. 33, T16N, R6W Company NMOLD

FROM	TO	DESCRIPTION OF OPERATION
5.00	6.30	DRIVE TO LOC.
6.30	7.00	Service equip HSM on eye protection
7.00	7.30	RU Rod equip P/T 2 3/8 tbg to 400' Held OK
7.30	8.00	Well head & PST on tbg & csg. lay down polish rod, 32 pts 5/8 rods & 1 tbg pump
8.00	8.45	N/D wellhead, NU BOP's + test
8.45		PDOH w/ 24 jts 2 3/8 & tally (792') plus 1-10' & 1-2' sub total 792' of 2 3/8 tbg lay-down
	9.15	tbg pump
9.15		TIH w/ 24 jts, pick-up 1 jt & tag at 8' stick-up
	9.45	tag at 806'
9.45		circulate hole clean w/ 8 BBLs circulate about 3 BBLs oil
	10.00	in metal pit
10.00		Pump Plug #1 w/ 24 sxs B-cement 15-6 w/ 270 calcs.
	10.30	(806-556) TOC 531'
10.30	1.30	WOC
1.30		Pick-up 3' plugging sub, TIH w/ 8 stans, pick-up 1 jt &
	2.00	tag at w/ 18' stick-up Tag TOC at 538'
2.00	2.15	lay down 9 jts, standback 4 stans
2.15	2.30	P/T 4 1/2 to 300 PSI Held OK
2.30	2.45	Perf AT 150' w/ 3 slots 3-1 1/16 bi-wires
2.45	3.00	attempted to get circulation outside 4 1/2 csg, pressure up to 500' w/ 11 BBLs, wouldn't circulate, or leak-off any
3.00	3.15	Pick-up 3' plugging sub, TIH w/ 8 jts to 264'
3.15	3.45	load hole Pump Plug #2 w/ 24 sxs B-cement 15-6, circulate 1 BBL good cement out 10' down 4 1/2 csg. shut-in well
3.45	5.00	R.D. P.T. 105' & rig
5.00	5.30	dig-well, cut-off & install marker cement down in 4 1/2 csg 10' down
		used 8 sxs to fill
		MOK
		501 F-2

Fuel & Motor Oil _____ Water Hauled Henry Villanueva w/ NMOLD on loc.

Rental Equipment _____ Cement Retainers _____

Cementing Plug #1 24 sxs Plug #2 24 sxs Plug #3 marker 8 sxs

Wireline _____

CREW	NAME	UNIT #	MILEAGE	HOURS
Supervisor	Bill Randall	12		
Operator	Sam Stuart	20		12 1/2
Helper	Robert Velasquez			12 1/2
Helper	Victor Celis			12 1/2
Helper	Horacio Barella			12 1/2

RCI-029643A

Cost 5409.92

Date _____

Daily Report

A - PLUS WELL SERVICE

P.O. BOX 1979 • FARMINGTON, NM 87499
505-325-2627 • FAX (505) 325-1211

16455

Rig No 6

Date Wed 8-18-99

Well No. THOMAS DUNLOP #2 Location Sec 34, T15S, R6W Company ANMOCD

[illegible]

Cost 615.59

Fuel & Motor Oil _____ Water Hauled _____

Rental Equipment _____ Cement Retainers _____

Cementing

Wireline _____

CREW	NAME	UNIT #	MILEAGE	HOURS
Supervisor	Bill Randall	12		
Operator	Sam Stuart	20		3
Helper	Robert Velasquez			3
Helper	Victor Celis			3
Helper	Honorio Barrella			3