

Well Name: WERTHIEM 34 FEDERAL	Well Location: T19S / R25E / SEC 34 / NESE /	County or Parish/State: EDDY / NM
Well Number: 1	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM31200	Unit or CA Name: 1Y WERTHIEM 34 FED	Unit or CA Number: NMNM111787
US Well Number: 3001500117	Well Status: Producing Gas Well	Operator: SPUR ENERGY PARTNERS LLC

Accepted for record – NMOCD gc 5/23/2022

Subsequent Report

Sundry ID: 2666260

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 04/14/2022	Time Sundry Submitted: 05:29
Date Operation Actually Began: 03/09/2022	

Actual Procedure: 3/09/22: Dig around WH to find surface valve, ND Tree, NU BBOP & RU tbg equip 3/10/22: RU WL, RIH w/ GRJB, POOH & RBIH w/ CIBP, set CIBP @ 4165', we couldn't go deeper & BLM Gilbert Espinoza approved to set it @ 4165', POOH & RBIH to perforate @ 4165'-just above CIBP, POOH, RD WL & SDFN. 3/15/22: RIH w/ tbg & pkr to 3956', get injection rate-well was on vacuum, PLUG #1-mix & pump 50sxs Class C Cement from eot @ 4070' to toc @ 3956' then displ w/ 17.1bbls mud, woc, unset pkr & RIH to tag but don't tag anything, POOH & LD tbg, RUWL, RIH w/ GR, POOH & RBIH to set CIBP @ 4155', RIH to perf @ 4150', made 2nd run but gun won't fire, POOH & RD WL. 3/16/22: RIH w/ pkr to 3418', get injection rate-2bbbs per min @ 500psi & SDFN. 3/17/22: Test csg-failed, come up to 3323' & pump to test csg, pressure up to 500psi-held, test good, PLUG #2-mix & pump 210sxs Class C Cement from eot @ 3528' to toc @ 3323' then displ w/ 16.1bbbs mud, woc, unset pkr & RIH to tag cmt plug but just tag CIBP, LD tbg to 3323', BLM decided to pump 210 more sxs of cmt in the well, PLUG #2B-mix & pump 210sxs Class C Cement from eot @ 3528' to toc @ 3323' then displ w/ 16.1bbbs mud, woc to tag & SDFN. 3/18/22: RIH w/ tbg to tag PLUG #2B @ 3418', LD tbg to 854', RU WL & perforate 2484', RD WL & get injection rate-2bbbs per min, PLUG #3-mix & pump 695sxs Class C Cement from eot @ 2484 to toc @ 1050' then displ w/ 6.4bbbs of mud & SDFN. 3/22/22: RIH w/ tbg to tag PLUG #3 @ 1068', LD tbg & pkr, RU WL, RIH & perforate @ 750', POOH & RD WL, get injection rate-2bbbs per min @ 200psi, PLUG #4-mix & pump 310sxs Class C Cement from eot @ 750 to toc @ 0, RD tbg equip & SDFN 3/23/22: ND Bop & RDSU.

Received by OCD: 5/20/2022 9:36:20 AM

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SR Attachments

Actual Procedure

Werthiem_34_Federal_1_WBD_PA_Update_20220414052939.pdf

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: SARAH CHAPMAN	Signed on: APR 14, 2022 05:29 AM
Name: SPUR ENERGY PARTNERS LLC	
Title: Regulatory Directory	
Street Address: 9655 KATY FREEWAY, SUITE 500	
City: Houston	State: TX
Phone: (832) 930-8613	
Email address: SCHAPMAN@SPUREPLLC.COM	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: JAMES A AMOS	BLM POC Title: Acting Assistant Field Manager
BLM POC Phone: 5752345927	BLM POC Email Address: jamos@blm.gov
Disposition: Accepted	Disposition Date: 05/20/2022
Signature: James A. Amos	

API #	30-015-00117	Werthiem 34 Federal #1	County, ST	Eddy County, NM
Operator	Spur Energy Partners		Sec-Twn-Rng	34-19S-25E
Field	Cemetery; Morrow		Footage	1980' FSL and 660' FEL, 1984' FSL and 1037' FEL
Spud Date	8/7/2004 (RE)		Survey	

Formation (MD)	
San Andres	872'
Glorieta	2434'
Yeso	
Bone Spring	
Wolfcamp	6646'
Canyon	
Strawn	8440'
Atoka	8998'
Morrow	9390'

RKB	
GL	3532'

Hole Size	17-1/2"
TOC	surf
Method	circ returns

Csg Depth	700'
Size	13-3/8"
Weight	24ppf
Grade	
Connections	
Cement	583sx

Hole Size	12-1/4"
TOC	surf
Method	circ returns

Csg Depth	1110'	3578'
Size	10-3/4"	9-5/8"
Weight	32.75ppf	15.5ppf
Grade	K55	
Connections	LTC/STC	
Cement	1355sx	200sx

(305sx, 1050sx)

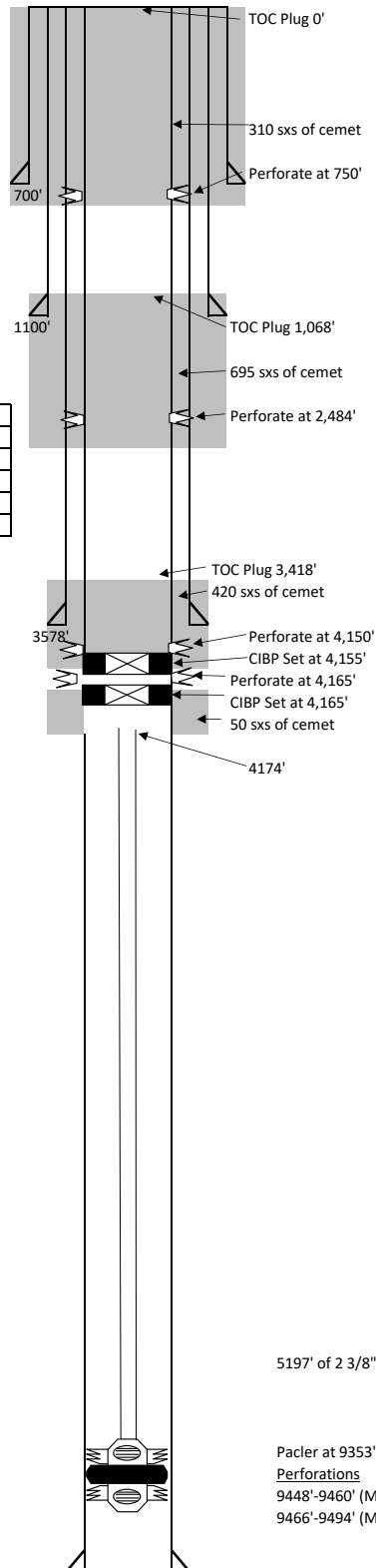
Hole Size	8-3/4"
TOC	8000'
Method	Estimate

Csg Depth	9736'
Size	4-1/2"
Weight	11.6ppf
Grade	J55/N80
Connections	BTC/LTC
Cement	420sx

ID 4.00"

PBTD	9694'
TD MD	9736'
TD TVD	9736'

Last Update	4/13/2022
By	Hunter Spragg



District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 109003

CONDITIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 109003
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	5/23/2022