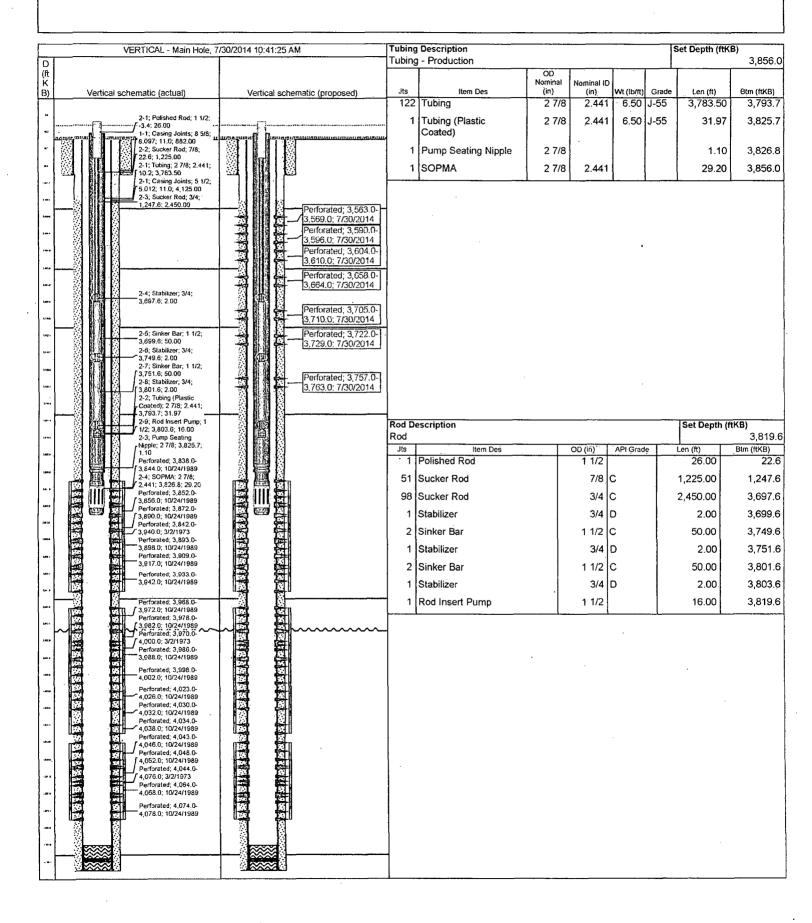
Form 3 40 BBS OCD (August 2007) DE	UNITED STATES EPARTMENT OF THE INTERIO	OCD H.	obbs	OMB N	APPROVED O. 1004-0135	
MAR 0.9 2015, B		Expires: July 31, 2010 5. Lease Serial No. NMLC058396 6. If Indian, Allottee or Tribe Name				
Do not use thi	6. 1					
SUBMIT IN TRI		7. If Unit or CA/Agreement, Name and/or No. 8920003410				
I. Type of Well ☑ Oil Well ☐ Gas Well ☐ Oth		8. Well Name and No. MCA UNIT 335				
Name of Operator CONOCOPHILLIPS COMPAN		9. API Well No. 30-025-24369-00-S1				
3a. Address MIDLAND, TX 79710		ie No. (include area code) 2-688-9174		10. Field and Pool, or Exploratory MALJAMAR		
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)		11.	11. County or Parish, and State		
Sec 27 T17S R32E SENE 134		LEA COUNTY, NM				
12. CHECK APPI	ROPRIATE BOX(ES) TO INDICA	ATE NATURE OF 1	NOTICE, REPO	RT, OR OTHE	R DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
■ Notice of Intent	_	Deepen Fracture Treat	☐ Production (Start/Resume) ☐ Reclamation		☐ Water Shut-Off ☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair ☐	New Construction	☐ Recomplete		Other	
☐ Final Abandonment Notice				emporarily Abandon		
·						
If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f	eration (clearly state all pertinent details, in ally or recomplete horizontally, give subsurts will be performed or provide the Bond Not operations. If the operation results in a monandonment Notices shall be filed only after inal inspection.)	rface locations and meast No. on file with BLM/BI/ ultiple completion or rece or all requirements, included	ired and true vertical A. Required subseque ompletion in a new in ling reclamation, have	depths of all pertinent reports shall be nterval, a Form 316	nent markers and zones. I filed within 30 days 60-4 shall be filed once	
Attached is a current/propose	d schematic.	oos-s/os perallaci	ied procedure.			
14. I hereby certify that the foregoing is	Electronic Submission #256778 ve For CONOCOPHILLIPS	COMPANY, sent to	the Hobbs	•		
Name (Printed/Typed) RHONDA	*	IDA JIMENEZ on 10/09/2014 (15LJ0121SE) Title STAFF REGULATORY TECHNICIAN				
Signature (Electronic	Submission)	Date 08/12/2	014		.=6	
	THIS SPACE FOR FEDI			APP	ROVED	
				1		
_Approved By		Title		MAR	3 □2015	
certify that the applicant holds legal or eq which would entitle the applicant to cond	•	Office	VA)	si Ob	NIS WANAGEMENT	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a crime for a statements or representations as to any materials.	any person knowingly and tter within its jurisdiction	l willfully to make to	any department o	hageney of the Whited	

Proposed Rod and Tubing Configuration MCA 335



CONOCOPHILLIPS COMPANY MCA UNIT 335 API# 30-025-24369 ADD PAY

OBJECTIVE OF THIS WORK

The purpose of this project is to bring new production to the field in the UPPER GRAYBURG

Procedure: upper grayburg add pay

- 1. Before the arrival of the rig, kill the well with fresh water.(turn off BPU)
- 2. Before the frac date, spot 14 clean 500 bbl frac tanks
- 3. Make sure project supervisor has casing collar log on location
- 4. Conduct safety meeting with JSA with all personnel and contractors on location
- 5. Move in Rig up pulling unit.
- 6. Pull out of hole with rods & pump, inspect rods for wear and replace as necessary.
- 7. Nipple down well head, Nipple up BOP, & pull out of hole with production tubing, laying down tubing on tubing racks.
- 8. Pick up & Run in Hole with 121 joints of 2-7/8", N-80, 6.5 lb/ft work string and 10K CBP set CBP at 3800 ft., (uppermost grayburg perforation is at 3838ft). Pressure test the work string to 6500psi. check casing collar log to make sure we do not set plug on a collar
- 9. Circulate the well with fresh water to PBD for as long as necessary
- 10. Close pipe rams and Test Bridge plug to 500 psi surface pressure (2100 psi BHP). If it holds then proceed, if it doesn't reset 10K CBP (check casing collar log to make sure we are not on a collar)
- 11. Raise work string to 3750ft (120 joints), spot 500 gals of 15% NE Fe HCL, acid column (3250ft-3750ft) perforations (3563ft-3763ft)
- 12. Pull out of hole laying down the work string
- 13. Rig up perforating Services
- 14. Perforate at the below depths. Perforate at the uppermost perfs first

Perforating gun required: 4" titan gun Super Deep penetrating EXP-4539-324T (charge size: 40g, hole size 0.52" & hole length: 52.13")

	Тор	Bottom	feet	SPF	angle	shots
Z3	3563	3569	6	2	120	12
	3590	3596	6	2	120	12
	3604	3610	6	2	120	12
Z 4	3658	3664	6	2	120	12
	3705	3710	5	2	120	10
Z5	3722	3729	7	2	120	14
	3757	3763	6	2	120	12

Rig down perforating services. Rig up Frac Provider

- 15. Nipple up 10k Frac stack and Frac service provider
 - Run in hole with 120 joints of 3-1/2", L-80, 9.3lb/ft work string, and treating packer
 - set treating packer at 3500 ft
 - Test work string to 8000 psi running in the hole
 - Once packer is set, rig down & release rig
 - Use the pump schedule below to prop frac grayburg zone 3,4 & 5 (3563 ft-3763ft) down work string with treating packer
- 16. Record ISIP,5 min, 10 min and 15 mins in well view
- 17. Rig down CUDD energy services
- 18. Let resin coated sand sit for 24 hours unit we flow back
- 19. Flow back the well till its dead
- 20. Move in with Rig and Rig up
- 21. Pick up & run in hole with 2-7/8", N-80, 6.5lb/ft work string, 6 Drill collars (28 lb/ft) & 4-3/4" bit and Tag for Fill. PBD=3750ft if we lose weight on string before PBD, note depth in well view
- 22. Drill out 10K CBP at 3750 ft with 10 ppg brine.
- 23. Once plugs are drilled out, clean out the well at PBD=4101 ft for two hours. i.e until we have clean returns to surface
- 24. Pull out of hole with work string & bit.
- 25. Pick up & Run in hole with 2-7/8 J-55 production tubing, test production tubing to 5000 psi. Pump 5 gal of corrosion inhibitor (champion-Corton R-2525; SG 0.91)
- 26. Nipple down BOP, Run in hole with New Rods and Pump. (see pre-pull attached on the next page)
- 27. Space out pump, hang well on, Turn on BPU & Test pump action; wait for tubing to pressure up then shut down pump. Rig down & Release rig
- 28. Shut in well for 48 hours.

29. Place well on test.