TO DOE OF D		OCD Hobbs					
	S NTERIOR GEMENT		FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010				
SUNDRY NOTICES AND REPORTS ON WELLS				5. Lease Serial No. NMLC057210			
RECEIP From use the	6. If Indian,	6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No. 8920003410			
Type of Well	her		8. Well Name and No. MCA UNIT 324				
2. Name of Operator CONOCOPHILLIPS COMPAN		RHONDA ROGERS onocophillips.com		9. API Well No. 30-025-24235-00-S1			
3a. Address	3b. Phone No. (include area code Ph: 432-688-9174	(include area code) 10. Field and Pool, or Exploratory 8-9174 MALJAMAR					
MIDLAND, TX 79710				6-91/4 MALJAMAR			
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)	11. County or Parish, and State				
Sec 28 T17S R32E NWSW 1	345FSL 25FWL /		LEA CO	LEA COUNTY, NM			
12. CHECK APP	ROPRIATE BOX(ES) T	O INDICATE NATURE OF	NOTICE, REPORT, OF	OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent ■	Acidize.	□ Deepen	☐ Production (Start/Re	sume)			
_	☐ Alter Casing	□ Fracture Treat	□ Reclamation	■ Well Integrity			
☐ Subsequent Report	☐ Casing Repair	■ New Construction	☐ Recomplete	Other			
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	□ Temporarily Abando	mporarily Abandon			
	☐ Convert to Injection	Plug Back	■ Water Disposal				
13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involve testing has been completed. Final A determined that the site is ready for	ally or recomplete horizontally ork will be performed or provided operations. If the operation re bandonment Notices shall be fi	, give subsurface locations and meas the Bond No. on file with BLM/BL sults in a multiple completion or rec	ured and true vertical depths of A. Required subsequent report ompletion in a new interval, a	If all pertinent markers and zones. ts shall be filed within 30 days Form 3160-4 shall be filed once			
ConocoPhillips would like to a Attached is a current/propose	add pay in the upper gray ed schematic	burg @ 3537'-3738' per attac	ned procedure.	,			
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14. I hereby certify that the foregoing i	Electronic Submission a	#256766 verified by the BLM We DPHILLIPS COMPANY, sent to	the Hobbs	a.			
	NOGERS	ocessing by LINDA JIMENEZ or Title STAFF	REGULATORY TECH				
		· · · · · · · · · · · ·					
Signature (Electronic	Submission)	Date 08/12/		PROVED			
·	THIS SPACE F	OR FEDERAL OR STATE	OFFICE USE				
			MAR	2 2015			

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.

Approved By

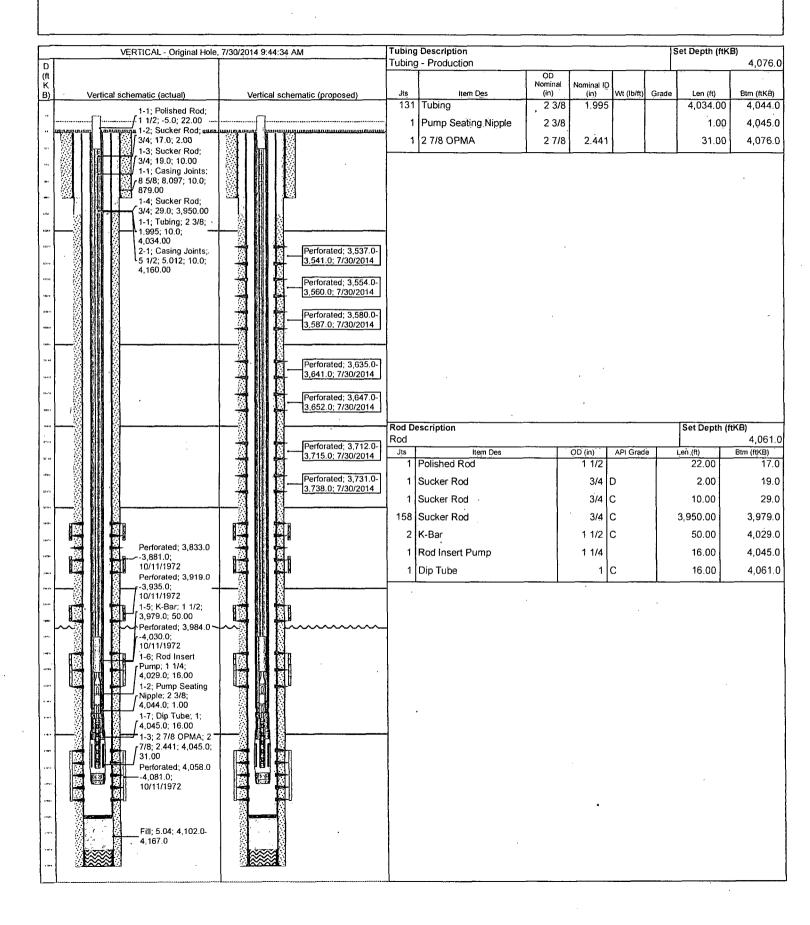
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Office

BUREAU OF LAND MANAGEMENT

Proposed Rod and Tubing Configuration MCA 324



MCA UNIT 324 API# 30-025-24235 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 3833ft). 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 (121 joints), spot 500 gals of 15% NE Fe HCL, acid column (3250ft-3750ft) perforations (3537ft-3738ft)
- 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	3537	3541	4	2	120	8
	3554	3560	6	2	120	12
	3580	3587	7	2	120	14
Z4	3635	3641	6	2	120	12
	3647	3652	5	2	· 120	10
Z5	3712	3715	3	2	120	6
	3731	3738	7	2	120	14

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 has been set, rig down and release the rig
 - Use the pump schedule below to prop frac grayburg zone 3,4 & 5 (3537 ft-3738ft) 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 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 PBTD=4102 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.