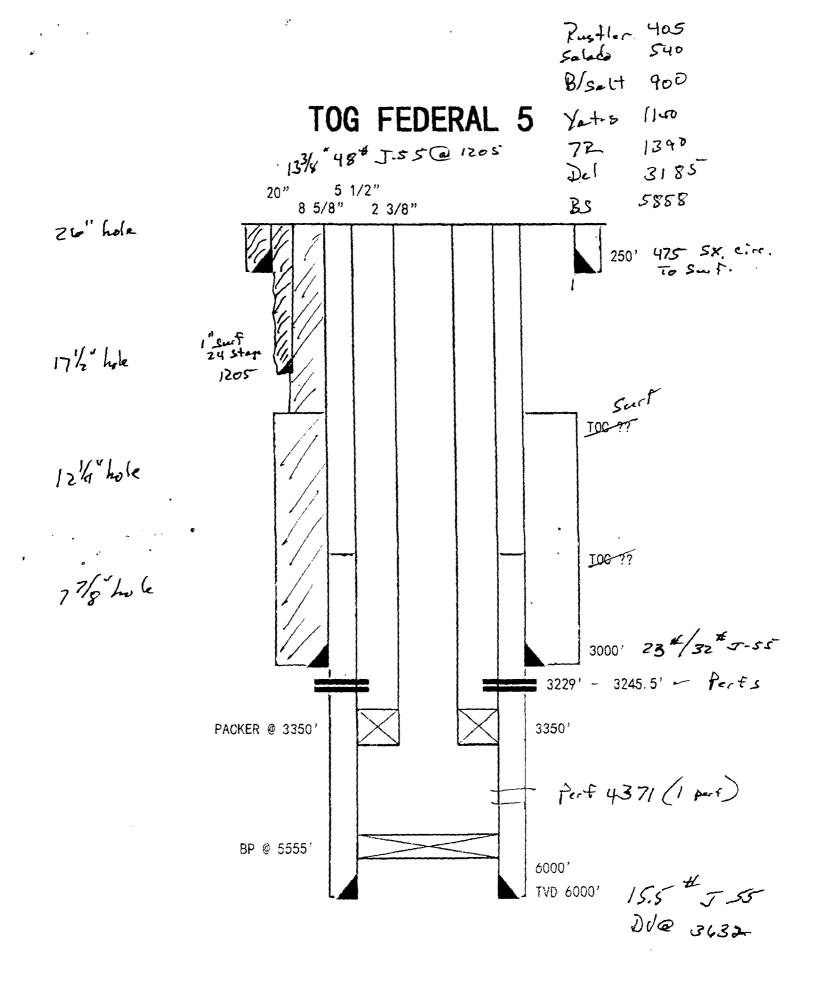
	UNITED STATES	ERIOR ADTACTA OUT	RVATION	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018	
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS EB 27 2()); Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. RECEIVED SUBMIT IN TRIPLICATE - Other instructions on page 2 1. Type of Well Other			5. Lease S	<ol> <li>Lease Serial No. NMNM0554771</li> <li>If Indian, Allottee or Tribe Name</li> <li>If Unit or CA/Agreement, Name and/or No.</li> <li>Well Name and No. TOG FEDERAL 5</li> </ol>	
			6. If Indian		
2. Name of Operator Contact: ABIGAIL MONTGOMERY SOJOURNER DRILLING CORPORATEMAil: Abbym@bcmandassociates.com				9. API Well No. 30-015-26261-00-\$1	
3a. Address		b. Phone No. (include area code) Ph: 432-580 Ffeld C	ffice 10. Field a E BUF	and Pool or Exploratory Area RTON	
ABILENE, TX 79604 4. Location of Well (Footage, Sec., T.				y or Parish, State	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 16 T20S R29E SWNE 2310FNL 1650FEL			EDDY	COUNTY, NM	
12. CHECK THE AF	PPROPRIATE BOX(ES) T	O INDICATE NATURE OF	NOTICE, REPORT	, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF	ACTION		
🔀 Notice of Intent	🗖 Acidize	Deepen	Production (Start/F	Resume) 🔲 Water Shut-Off	
Subsequent Report	☐ Alter Casing	Hydraulic Fracturing		Well Integrity	
Final Abandonment Notice	<ul> <li>Casing Repair</li> <li>Change Plans</li> </ul>	New Construction Plug and Abandon	<ul> <li>Recomplete</li> <li>Temporarily Aban</li> </ul>	🗖 Other	
I mai Abandonnicht Notice	Convert to Injection	Plug Back	U Water Disposal		
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At	rk will be performed or provide th d operations. If the operation resul bandonment Notices must be filed	e Bond No. on file with BLM/BIA ts in a multiple completion or reco	ed and true vertical depths Required subsequent rep mpletion in a new interval	s of all pertinent markers and zones. orts must be filed within 30 days , a Form 3160-4 must be filed once	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fi 1. Tag 5 1/2" CIBP @ 5555'. \$ 2. Set CIBP @ 3180'. Circulat Tag (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 11' 4. Perf & Sqz 50 sx cmt @ 59 5. Perf & Sqz 65 sx cmt @ 30'	rk will be performed or provide in I operations. If the operation result bandonment Notices must be filed inal inspection. Spot 25 sx cmt @ 5555-535 te hole w/ MLF. Pressure te: 90-1090'. WOC & Tag (Yate 0-490'. WOC & Tag. 0'-Surface.	ve subsurface locations and measure e Bond No. on file with BLM/BIA ts in a multiple completion or reco only after all requirements, includi 5'. st csg. Spot 30 sx cmt @ 31 es)	ed and true vertical depths Required subsequent rep mpletion in a new interval, ng reclamation, have been 80-2950'. WOC & SEE ATTA	s of all pertinent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once completed and the operator has	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fi 1. Tag 5 1/2" CIBP @ 5555'. S 2. Set CIBP @ 3180'. Circulat Tag (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 11' 4. Perf & Sqz 50 sx cmt @ 59 5. Perf & Sqz 65 sx cmt @ 30 6. Cut off well head, verify cm	rk will be performed or provide in I operations. If the operation result bandonment Notices must be filed inal inspection. Spot 25 sx cmt @ 5555-535 te hole w/ MLF. Pressure test 90-1090'. WOC & Tag (Yate 0-490'. WOC & Tag. 0'-Surface. t to surface, weld on Dry Ho $A_{cccp}$ ted for recor	ve subsurface locations and measu e Bond No. on file with BLM/BIA ts in a multiple completion or reco- only after all requirements, includi 5'. st csg. Spot 30 sx cmt @ 31 es) ble Marker. 37-18 37-	ed and true vertical depths Required subsequent rep mpletion in a new interval, ng reclamation, have been 80-2950'. WOC & SEE ATTA	s of all pertinent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once completed and the operator has	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fi 1. Tag 5 1/2" CIBP @ 5555'. S 2. Set CIBP @ 3180'. Circulat Tag (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 11' 4. Perf & Sqz 50 sx cmt @ 59 5. Perf & Sqz 65 sx cmt @ 30' 6. Cut off well head, verify cm	rk will be performed or provide in I operations. If the operation result bandonment Notices must be filed inal inspection. Spot 25 sx cmt @ 5555-535 ie hole w/ MLF. Pressure te: 90-1090'. WOC & Tag (Yate 0-490'. WOC & Tag. 0'-Surface. t to surface, weld on Dry Ho Accorpted for record	ve subsurface locations and measu e Bond No. on file with BLM/BIA ts in a multiple completion or reco- only after all requirements, includi 5'. st csg. Spot 30 sx cmt @ 31 es) ble Marker. 37-18 37-	ed and true vertical depths Required subsequent rep mpletion in a new interval, ng reclamation, have been 80-2950'. WOC & SEE ATTA	s of all pertinent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once completed and the operator has	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fi 1. Tag 5 1/2" CIBP @ 5555'. S 2. Set CIBP @ 3180'. Circulat Tag (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 11' 4. Perf & Sqz 50 sx cmt @ 30' 5. Perf & Sqz 65 sx cmt @ 30' 6. Cut off well head, verify cmi See GHACH Press 14. I hereby certify that the foregoing is	rk will be performed or provide in l operations. If the operation result bandonment Notices must be filed inal inspection. Spot 25 sx cmt @ 5555-535 te hole w/ MLF. Pressure test 90-1090'. WOC & Tag (Yate 0-490'. WOC & Tag. 0'-Surface. t to surface, weld on Dry Ho Loccepted for recor- Lious approved for strue and correct. Electronic Submission #40 For SOJOURNER DRI	ve subsurface locations and measu e Bond No. on file with BLM/BIA ts in a multiple completion or reco- only after all requirements, includi 5'. 5t csg. Spot 30 sx cmt @ 31 es) ble Marker. 2 - 18 2 - NINECCD 2 - NINECCD 2 - NINECCD 4916 verified by the BLM Well LLING CORPORATION, sent	ed and true vertical depths Required subsequent rep mpletion in a new interval, ng reclamation, have been 80-2950'. WOC & SEE ATTA CONDITIO	s of all pertinent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once completed and the operator has ACHED FOR ONS OF APPROV.	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fi 1. Tag 5 1/2" CIBP @ 5555'. \$ 2. Set CIBP @ 3180'. Circulat Tag (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 11' 4. Perf & Sqz 50 sx cmt @ 10' 5. Perf & Sqz 65 sx cmt @ 30' 6. Cut off well head, verify cm See gHach fred 14. 1 hereby certify that the for going is Com	rk will be performed or provide in l operations. If the operation result bandonment Notices must be filed inal inspection. Spot 25 sx cmt @ 5555-535 te hole w/ MLF. Pressure test 90-1090'. WOC & Tag (Yate 0-490'. WOC & Tag. 0'-Surface. t to surface, weld on Dry Ho Loccepted for recor- Lious approved for strue and correct. Electronic Submission #40 For SOJOURNER DRI	ve subsurface locations and measu e Bond No. on file with BLM/BIA ts in a multiple completion or reco. only after all requirements, includi 5'. 5t csg. Spot 30 sx cmt @ 31 es) ble Marker. 2 18 2 - NMCCD	ed and true vertical depths Required subsequent rep mpletion in a new interval, ng reclamation, have been 80-2950'. WOC & SEE ATTA CONDITIO	s of all pertinent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once completed and the operator has ACHED FOR ONS OF APPROV.	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fi 1. Tag 5 1/2" CIBP @ 5555'. S 2. Set CIBP @ 3180'. Circulat Tag (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 11' 4. Perf & Sqz 50 sx cmt @ 10' 5. Perf & Sqz 65 sx cmt @ 30 6. Cut off well head, verify cm See gHach fred 14. 1 hereby certify that the for going is Com	rk will be performed or provide in l operations. If the operation result bandonment Notices must be filed inal inspection. Spot 25 sx cmt @ 5555-535 te hole w/ MLF. Pressure te: 90-1090'. WOC & Tag. 90-490'. WOC & Tag. 0'-Surface. t to surface, weld on Dry Ho Compared for record Accorpted for record Strue and correct. Electronic Submission #40 For SOJOURNER DRI mmitted to AFMSS for proces MONTGOMERY	ve subsurface locations and measu e Bond No. on file with BLM/BIA ts in a multiple completion or reco- only after all requirements, includi 5'. st csg. Spot 30 sx cmt @ 31 es) ble Marker. 2 7-18 2 - NMCCD 2 - NMCCD 2 - NMCCD 2 - NMCCD 2 - MCCD 2 - MCCD	ed and true vertical depths Required subsequent rep mpletion in a new interval, ng reclamation, have been 80-2950'. WOC & SEE ATTA CONDITION LINFORMATION System to the Carlsbad 02/22/2018 (18PP1178	s of all pertinent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once completed and the operator has ACHED FOR ONS OF APPROV	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fi 1. Tag 5 1/2" CIBP @ 5555'. S 2. Set CIBP @ 3180'. Circulat Tag (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 11' 4. Perf & Sqz 50 sx cmt @ 59 5. Perf & Sqz 65 sx cmt @ 30 6. Cut off well head, verify cm See gHach free 14. 1 hereby certify that the for going is Name (Printed/Typed) ABIGAIL 1	rk will be performed or provide in I operations. If the operation result bandonment Notices must be filed inal inspection. Spot 25 sx cmt @ 5555-535 ie hole w/ MLF. Pressure test 90-1090'. WOC & Tag. (Yate 0-490'. WOC & Tag. 0'-Surface. t to surface, weld on Dry Ho Comptee for record I COLS APPOULD s true and correct. Electronic Submission #40 For SOJOURNER DRI mmitted to AFMSS for process MONTGOMERY Submission)	ve subsurface locations and measu e Bond No. on file with BLM/BIA ts in a multiple completion or reco- only after all requirements, includi 5'. st csg. Spot 30 sx cmt @ 31 es) ble Marker. 2 7-18 2 - NMGCD 2 - N	ed and true vertical depths Required subsequent rep mpletion in a new interval, ng reclamation, have been 80-2950'. WOC & SEE ATTA CONDITION L. Z.S. Information System to the Carlsbad 02/22/2018 (18PP1178	s of all pertinent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once completed and the operator has ACHED FOR ONS OF APPROV.	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final AH determined that the site is ready for fi 1. Tag 5 1/2" CIBP @ 5555'. S 2. Set CIBP @ 3180'. Circulat Tag (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 11' 4. Perf & Sqz 50 sx cmt @ 30' 5. Perf & Sqz 65 sx cmt @ 30' 6. Cut off well head, verify cm' 14. I hereby certify that the foregoing is Com Name ( <i>Printed/Typed</i> ) ABIGAIL f Signature (Electronic S	rk will be performed or provide in I operations. If the operation result bandonment Notices must be filed inal inspection. Spot 25 sx cmt @ 5555-535 ie hole w/ MLF. Pressure test 90-1090'. WOC & Tag. (Yate 0-490'. WOC & Tag. 0'-Surface. t to surface, weld on Dry Ho Comptee for record I COLS APPOULD s true and correct. Electronic Submission #40 For SOJOURNER DRI mmitted to AFMSS for process MONTGOMERY Submission)	ve subsurface locations and measu e Bond No. on file with BLM/BIA ts in a multiple completion or reco only after all requirements, includi 5'. 5t csg. Spot 30 sx cmt @ 31 es) ble Marker. 2 7-18 2 - NMCCD 2 - NM	ed and true vertical depths Required subsequent rep mpletion in a new interval, ng reclamation, have been 80-2950'. WOC & SEE ATTA CONDITION L 25 Unformation System to the Carlsbad 02/22/2018 (18PP1178	s of all pertinent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once completed and the operator has ACHED FOR ONS OF APPROV.	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fi 1. Tag 5 1/2" CIBP @ 5555'. S 2. Set CIBP @ 3180'. Circulat Tag (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 11' 4. Perf & Sqz 50 sx cmt @ 59 5. Perf & Sqz 65 sx cmt @ 30 6. Cut off well head, verify cm See gHach free 14. 1 hereby certify that the for going is Name (Printed/Typed) ABIGAIL 1	rk will be performed or provide in I operations. If the operation result bandonment Notices must be filed inal inspection. Spot 25 sx cmt @ 5555-535 the hole w/ MLF. Pressure test 90-1090'. WOC & Tag. (Yate 0-490'. WOC & Tag. 0'-Surface. t to surface, weld on Dry Ho Compared for record I OUS APPOVED Structure Submission) THIS SPACE FOF ed. Approval of this notice does not uitable title to those rights in the st	ve subsurface locations and measu e Bond No. on file with BLM/BIA ts in a multiple completion or reco only after all requirements, includi 5'. st csg. Spot 30 sx cmt @ 31 es) ble Marker. <b>27–18</b> <b>2.</b> <b>2.</b> <b>2.</b> <b>2.</b> <b>2.</b> <b>2.</b> <b>2.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>3.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b> <b>4.</b>	ed and true vertical depths Required subsequent rep mpletion in a new interval, ng reclamation, have been 80-2950'. WOC & SEE ATTA CONDITION L CONDITION L CONDITI	s of all pertinent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once completed and the operator has ACHED FOR ONS OF APPROV.	

.

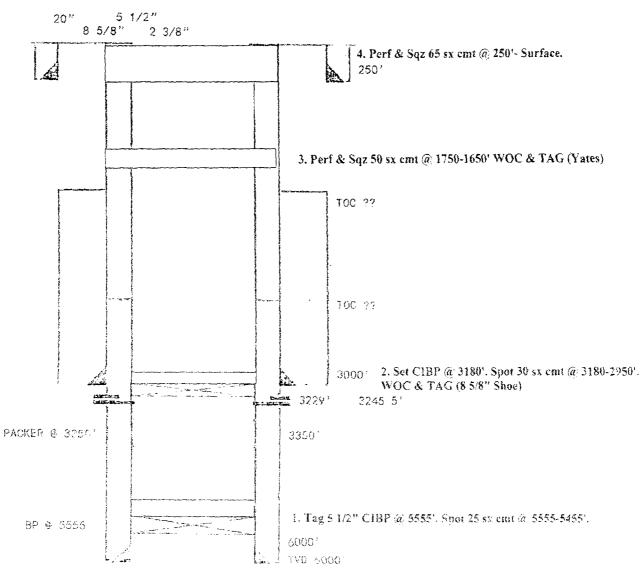
Form 3160-5 (June 2015)	UNITED STATES DEPARTMENT OF THE D	NTERIOR OCD Artes	OMB N	APPROVED 10, 1004-0137 anuary 31, 2018	
SUNDE	BUREAU OF LAND MANA	UEMEN I	5. Lease Serial No. NMNM055477		
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2			7. If Unit or CA/Agre	7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well  Coll Well  Gas Well  Other			8. Well Name and No TOG FEDERAL	8. Well Name and No. TOG FEDERAL 5	
		ABIGAIL MONTGOMERY	9. API Well No. 30-015-26261-	9. API Well No. 30-015-26261-00-S1	
3a. Address		3b. Phone No. (include area code) Ph: 432-580-7161			
ABLINE, TX 79604			L DORTON		
4. Location of Well (Footage, Sec	., T., R., M., or Survey Description	n)	11. County or Parish, State		
Sec 16 T20S R29E SWNE	2310FNL 1650FEL		EDDY COUNT	EDDY COUNTY, NM	
12. CHECK THE	APPROPRIATE BOX(ES)	) TO INDICATE NATURE OI	F NOTICE, REPORT, OR OT	HER DATA	
TYPE OF SUBMISSION		TYPE OF	FACTION		
Notice of Intent		Deepen	Production (Start/Resume)	U Water Shut-Off	
-	Alter Casing	Hydraulic Fracturing	Reclamation	Well Integrity	
Subsequent Report	Casing Repair	New Construction	C Recomplete	C Other	
Final Abandonment Notice		Plug and Abandon	Temporarily Abandon		
	Convert to Injection	n 🗖 Plug Back	Water Disposal		
If the proposal is to deepen direct Attach the Bond under which the following completion of the invol	ionally or recomplete horizontally work will be performed or provid ved operations. If the operation r	ent details, including estimated startin, , give subsurface locations and measu le the Bond No. on file with BLM/BIA esults in a multiple completion or reco	ared and true vertical depths of all pert . Required subsequent reports must be completion in a new interval, a Form 3	inent markers and zones. be filed within 30 days 160-4 must be filed once	
If the proposal is to deepen direct Attach the Bond under which the following completion of the invoi testing has been completed. Fina determined that the site is ready f 1. Tag 5 1/2" CIBP @ 5555 2. Set CIBP @ 3180°. Circu	ionally or recomplete horizontally work will be performed or provid ved operations. If the operation r l Abandonment Notices must be f or final inspection.	y, give subsurface locations and measu le the Bond No. on file with BLM/BLA results in a multiple completion or recc iled only after all requirements, includ 5455'. <b>ISO'</b> minimum e test csg. Spot 30 sx cmt @ 31	A Required subsequent reports must be ompletion in a new interval, a Form 3 ling reclamation, have been completed 180-2950'. WOC &	inent markers and zones. be filed within 30 days 160-4 must be filed once I and the operator has	
If the proposal is to deepen direct Attach the Bond under which the following completion of the invoi testing has been completed. Fina determined that the site is ready f 1. Tag 5 1/2" CIBP @ 5555 2. Set CIBP @ 3180'. Circu TAG (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 4. Perf & Sqz 65 sx cmt @ 5. Cut off well head, verify	ionally or recomplete horizontally work will be performed or provid ved operations. If the operation r 1 Abandoment Notices must be f or final inspection. '. Spot 25 sx cmt @ 5555-5 late hole w/ MLF. Pressure 4750-1650' WOC & TAG (` 250'- Surface. 300- 5 cmt to surface, weld on Dry	We subsurface locations and measure the Bond No. on file with BLM/BLA results in a multiple completion or reccilled only after all requirements, include $5455^{\circ}$ . $150^{\circ}$ minimum end $5455^{\circ}$ . $100^{\circ}$ end $5455^{\circ}$ .	A second true vertical depths of all pert A. Required subsequent reports must be completion in a new interval, a Form 3: ling reclamation, have been completed 180-2950'. WOC &	inent markers and zones. be filed within 30 days 160-4 must be filed once I and the operator has	
If the proposal is to deepen direct Attach the Bond under which the following completion of the invoi testing has been completed. Fina determined that the site is ready f 1. Tag 5 1/2" CIBP @ 5555 2. Set CIBP @ 3180°. Circu TAG (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 4. Perf & Sqz 65 sx cmt @ 5. Cut off well head, verify <b>NM OIL C</b>	ionally or recomplete horizontally work will be performed or provid ved operations. If the operation r l Abandonment Notices must be f or final inspection. i'. Spot 25 sx cmt @ 5555-5 late hole w/ MLF. Pressure 4750-1650' WOC & TAG (` 250'- Surface. <b>300- Se</b> cmt to surface, weld on Dry	We subsurface locations and measure the Bond No. on file with BLM/BLA results in a multiple completion or reccilled only after all requirements, include $5455^{\circ}$ . $150^{\circ}$ minimum end $5455^{\circ}$ . $100^{\circ}$ end $5455^{\circ}$ .	and true vertical depths of all pert A. Required subsequent reports must h completion in a new interval, a Form 3 ling reclamation, have been completed 180-2950'. WOC & Aer F @ 590, 490, 590, 490, 590, 590, 500, 500, 500, 500, 500, 5	inent markers and zones. the filed within 30 days 160-4 must be filed once 1 and the operator has SG2 cmf 40 Tag.	
If the proposal is to deepen direct Attach the Bond under which the following completion of the invoi testing has been completed. Fina determined that the site is ready f 1. Tag 5 1/2" CIBP @ 5555 2. Set CIBP @ 3180°. Circu TAG (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 4. Perf & Sqz 65 sx cmt @ 5. Cut off well head, verify <b>NM OIL C</b> ARTES	ionally or recomplete horizontally work will be performed or provid ved operations. If the operation r l Abandonment Notices must be f or final inspection. Spot 25 sx cmt @ 5555-5 late hole w/ MLF. Pressure 4750-1650' WOC & TAG (` 250'- Surface. 300- 5 cmt to surface, weld on Dry CONSERVATION	<ul> <li>a, give subsurface locations and measule the Bond No. on file with BLM/BLA results in a multiple completion or reccilled only after all requirements, include 5455'. 150' minimum etest csg. Spot 30 sx cmt @ 31</li> <li>Yates) 1/90 - 1090.</li> <li>Yates Hole Marker.</li> </ul>	ined and true vertical depths of all pert A. Required subsequent reports must h completion in a new interval, a Form 3 ing reclamation, have been completed 180-2950'. WOC & Acr F C 590, 490. woc 7 SEE ATTACHE	inent markers and zones. The filed within 30 days 160-4 must be filed once 1 and the operator has SG2 cmf 40 Tag. DFOR	
If the proposal is to deepen direct Attach the Bond under which the following completion of the invoi testing has been completed. Fina determined that the site is ready f 1. Tag 5 1/2" CIBP @ 5555 2. Set CIBP @ 3180°. Circu TAG (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 4. Perf & Sqz 65 sx cmt @ 5. Cut off well head, verify <b>NM OIL C</b>	ionally or recomplete horizontally work will be performed or provid ved operations. If the operation r l Abandonment Notices must be f or final inspection. Spot 25 sx cmt @ 5555-5 late hole w/ MLF. Pressure 4750-1650' WOC & TAG (` 250'- Surface. 300- 5 cmt to surface, weld on Dry CONSERVATION	We subsurface locations and measure the Bond No. on file with BLM/BLA results in a multiple completion or reccilled only after all requirements, include $5455^{\circ}$ . $150^{\circ}$ minimum end $5455^{\circ}$ . $100^{\circ}$ end $5455^{\circ}$ .	ined and true vertical depths of all pert A. Required subsequent reports must h completion in a new interval, a Form 3 ing reclamation, have been completed 180-2950'. WOC & Acr F C 590, 490. woc 7 SEE ATTACHE	inent markers and zones. The filed within 30 days 160-4 must be filed once 1 and the operator has SG2 cm4 to Tag. DFOR	
If the proposal is to deepen direct Attach the Bond under which the following completion of the invoi testing has been completed. Fina determined that the site is ready f 1. Tag 5 1/2" CIBP @ 5555 2. Set CIBP @ 3180°. Circu TAG (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 4. Perf & Sqz 65 sx cmt @ 5. Cut off well head, verify <b>NM OIL C</b> ARTE: Accepted for record. NMOCL T	ionally or recomplete horizontally work will be performed or provid ved operations. If the operation r Abandonment Notices must be f or final inspection. T. Spot 25 sx cmt @ 5555-5 late hole w/ MLF. Pressure 4750-1650' WOC & TAG (` 250'- Surface. 300- 52 cmt to surface, weld on Dry <b>ONSERVATION</b> SIA DISTRICT <b>2 4</b> 2017 <b>CEIVED</b>	A, give subsurface locations and measu le the Bond No. on file with BLM/BLA results in a multiple completion or recc iled only after all requirements, includ 5455'. <b>ISO'</b> minimum e test csg. Spot 30 sx cmt @ 31 Yates) <b>IJ90 - IO90</b> . Whole Marker. CLAMATION PROCEDURE	ined and true vertical depths of all pert A. Required subsequent reports must h completion in a new interval, a Form 3 ing reclamation, have been completed 180-2950'. WOC & Acr F C 590, 490. woc 7 SEE ATTACHE	inent markers and zones. The filed within 30 days 160-4 must be filed once 1 and the operator has SG2 cmf 40 Tag. DFOR	
If the proposal is to deepen direct Attach the Bond under which the following completion of the invoi testing has been completed. Fina determined that the site is ready f 1. Tag 5 1/2" CIBP @ 5555 2. Set CIBP @ 3180'. Circu TAG (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 4. Perf & Sqz 65 sx cmt @ 5. Cut off well head, verify <b>NM OIL CO</b> ARTE: Accepted for record. NTMOCET	ionally or recomplete horizontally work will be performed or provid ved operations. If the operation r l Abandonment Notices must be f or final inspection. i'. Spot 25 sx cmt @ 5555-5 late hole w/ MLF. Pressure 4750-1650' WOC & TAG (` 250'- Surface. 300- Sc cmt to surface, weld on Dry <b>CONSERVATION</b> SIA DISTRICT <b>2 4</b> 2017 <b>Electronic Submission</b> i For SOJOURNER	<ul> <li>A give subsurface locations and measure the Bond No. on file with BLM/BLM/BLM/BLM/BLM/BLM/BLM/BLM/BLM/BLM/</li></ul>	Information System Information System Information System Information System Information System Information System Information System Information System	inent markers and zones. The filed within 30 days 160-4 must be filed once 1 and the operator has SG2 cmf 40 Tag. DFOR	
If the proposal is to deepen direct Attach the Bond under which the following completion of the invoi testing has been completed. Fina determined that the site is ready f 1. Tag 5 1/2" CIBP @ 5555 2. Set CIBP @ 3180°. Circu TAG (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 4. Perf & Sqz 65 sx cmt @ 5. Cut off well head, verify <b>NM OIL C</b> ARTE: Accepted for record. NMOCL T	ionally or recomplete horizontally work will be performed or provid ved operations. If the operation r l Abandonment Notices must be f or final inspection. C, Spot 25 sx cmt @ 5555-5 late hole w/ MLF. Pressure 4750-1650' WOC & TAG (` 250'- Surface. 300- 5 cmt to surface, weld on Dry CONSERVATION SIA DISTRICT 2 4 2017 CEIVED g is true afid correct. Electronic Submission i For SOJOURNER for Solourner for the state of	<ul> <li>A give subsurface locations and measure the Bond No. on file with BLM/BLA results in a multiple completion or reccipied only after all requirements, included 5455'. ISO' minimum etest csg. Spot 30 sx cmt @ 31</li> <li>Yates) II90 - I090.</li> <li>Yates) II90 - I090.</li> <li>Yates ATTACHED</li> </ul>	ined and true vertical depths of all pert A. Required subsequent reports must h impletion in a new interval, a Forn 3: ing reclamation, have been completed $Ae_{c} \neq @ 590$ , 490.0000, SEE ATTACHE CONDITIONS Il Information System to the Carisbad D9/14/2017 (17JA01665E)	inent markers and zones. The filed within 30 days 160-4 must be filed once 1 and the operator has SG2 cm4 to Tag. DFOR	
If the proposal is to deepen direct Attach the Bond under which the following completion of the invoi testing has been completed. Fina determined that the site is ready f 1. Tag 5 1/2" CIBP @ 5555 2. Set CIBP @ 3180°. Circu TAG (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 4. Perf & Sqz 65 sx cmt @ 5. Cut off well head, verify <b>NM OIL C</b> ARTE: Accepted for record. NINOCH 14. 1 hereby certify that the foregoin Name (Printed/Typed) ABIGA	ionally or recomplete horizontally work will be performed or provid ved operations. If the operation r l Abandonment Notices must be f or final inspection. C, Spot 25 sx cmt @ 5555-5 late hole w/ MLF. Pressure 4750-1650' WOC & TAG (` 250'- Surface. 300- 5 cmt to surface, weld on Dry CONSERVATION SIA DISTRICT 2 4 2017 CEIVED g is true afid correct. Electronic Submission i For SOJOURNER for Solourner for the state of	<ul> <li>/, give subsurface locations and measu le the Bond No. on file with BLM/BLA results in a multiple completion or recc iled only after all requirements, includ</li> <li>5455'. 150' minimum e test csg. Spot 30 sx cmt @ 31</li> <li>Yates) 1/90 - 1090.</li> <li>Yates) 1/90 - 1090.</li> <li>Yates) 1/90 - 1090.</li> <li>Yates Antiple Completion of the state of the</li></ul>	ined and true vertical depths of all pert A. Required subsequent reports must h impletion in a new interval, a Forn 3: ing reclamation, have been completed 180-2950'. WOC & AerF $\bigcirc$ 590, 490. $\square \square \square \square \square \square$ SEE ATTACHE CONDITIONS Il Information System to the Carlsbad D9/14/2017 (17JA0166SE)	inent markers and zones. The filed within 30 days 160-4 must be filed once 1 and the operator has SG2 cm4 to Tag. DFOR	
If the proposal is to deepen direct Attach the Bond under which the following completion of the invoi testing has been completed. Fina determined that the site is ready f 1. Tag 5 1/2" CIBP @ 5555 2. Set CIBP @ 3180°. Circu TAG (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 4. Perf & Sqz 65 sx cmt @ 5. Cut off well head, verify <b>NM OIL C</b> ARTE: Accepted for record • NTAOCE 14. 1 hereby certify that the foregoin Name (Printed/Typed) ABIGA	ionally or recomplete horizontally work will be performed or provid ved operations. If the operation r Abandonment Notices must be for final inspection. Spot 25 sx cmt @ 5555-5 late hole w/ MLF. Pressure 4750-1650' WOC & TAG (^ 250'- Surface. 300- 2 cmt to surface, weld on Dry ONSERVATION SIA DISTRICT 2 4 2017 Committed to AFMSS for p IL MONTGOMERY ic Submission)	7, give subsurface locations and measure the Bond No. on file with BLM/BLM/BLM/BLM/BLM/BLM/BLM/BLM/BLM/BLM/	ined and true vertical depths of all pert A. Required subsequent reports must h ing reclamation, have been completed 180-2950'. WOC & AerF@.590.4 GerF@.590.5 SEE ATTACHE CONDITIONS Il Information System to the Carlsbad D9/14/2017 (17JA0166SE) 017	inent markers and zones. The filed within 30 days 160-4 must be filed once 1 and the operator has SG2 cm4 to Tag. DFOR	
If the proposal is to deepen direct Attach the Bond under which the following completion of the invoi testing has been completed. Fina determined that the site is ready f 1. Tag 5 1/2" CIBP @ 5555 2. Set CIBP @ 3180°. Circu TAG (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 4. Perf & Sqz 65 sx cmt @ 5. Cut off well head, verify <b>NM OIL C</b> ARTE: Accepted for record • NTAOCE 14. 1 hereby certify that the foregoin Name (Printed/Typed) ABIGA	ionally or recomplete horizontally work will be performed or provid ved operations. If the operation r Abandonment Notices must be for final inspection. Spot 25 sx cmt @ 5555-5 late hole w/ MLF. Pressure 4750-1650' WOC & TAG (^ 250'- Surface. 300- 2 cmt to surface, weld on Dry ONSERVATION SIA DISTRICT 2 4 2017 Committed to AFMSS for p IL MONTGOMERY ic Submission)	7, give subsurface locations and measure the Bond No. on file with BLM/BLA esults in a multiple completion or recciled only after all requirements, includ 5455'. <b>ISO' Minimum</b> tetest csg. Spot 30 sx cmt @ 31 Yates) <b>II90 - I090</b> . <b>Whether States</b> Hole Marker. CLAMATION PROCEDURE ATTACHED #385473 verified by the BLM Well DRILLING CORPORATION, sent rocessing by JAMES AMOS on O Title AGENT Date 08/21/2	Il Information System to the Carlsbad	inent markers and zones. The filed within 30 days 160-4 must be filed once 1 and the operator has SG2 cm4 to Tag. DFOR	
If the proposal is to deepen direct Attach the Bond under which the following completion of the invoi testing has been completed. Fina determined that the site is ready f 1. Tag 5 1/2" CIBP @ 5555 2. Set CIBP @ 3180°. Circu TAG (8 5/8" Shoe) 3. Perf & Sqz 50 sx cmt @ 4. Perf & Sqz 65 sx cmt @ 5. Cut off well head, verify <b>NM OIL C</b> ARTE: Accepted for record. WHOCH T 14. I hereby certify that the foregoin Name (Printed/Typed) ABIGA	ionally or recomplete horizontally work will be performed or provid ved operations. If the operation r Abandonment Notices must be f or final inspection. T. Spot 25 sx cmt @ 5555-5 late hole w/ MLF. Pressure 4750-1650' WOC & TAG (^ 250'- Surface. <b>300- 54</b> cmt to surface, weld on Dry <b>ONSERVATION</b> SIA DISTRICT <b>2 4</b> 2017 <b>CIVED</b> g is true and correct. Electronic Submission i For SOJOURNER ( Committed to AFMSS for p 14 MONTGOMERY ic Submission) THIS SPACE F	7, give subsurface locations and measule the Bond No. on file with BLM/BLM/BLM/BLM/BLM/BLM/BLM/BLM/BLM/BLM/	ined and true vertical depths of all pert A. Required subsequent reports must h ing reclamation, have been completed 180-2950'. WOC & AerF@.590.4 GerF@.590.5 SEE ATTACHE CONDITIONS Il Information System to the Carlsbad D9/14/2017 (17JA0166SE) 017	inent markers and zones. The filed within 30 days 160-4 must be filed once and the operator has SGZ c-140 T-3. DFOR OF APPROVAL 100-19-1	

÷



# TOG FEDERAL 5

r



5

#### BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

### Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

2. <u>Notification</u>: Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.

3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.

4. <u>Mud Requirement</u>: Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** water. Minimum nine (9) pounds per gallon.

5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10<sup>th</sup> day, the BLM is to be contacted with justification to receive an extension for completing the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

7. <u>Subsequent Plugging Reporting</u>: Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. <u>Show date well was plugged.</u>

8. <u>Trash</u>: All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.



## United States Department of the Interior

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm



In Reply Refer To: 1310

#### **Reclamation Objectives and Procedures**

**Reclamation Objective:** Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its predisturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any and all contaminants, scrap/trash, equipment, pipelines and powerlines. Strip and remove caliche, contour the location to blend with the surrounding landscape, redistribute the native soils, provide erosion control as needed, rip and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

- 1. The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No. 1.
- 2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months.
- 3. The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.
- 4. Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and access road prior to the removal of reclamation

equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

- 5. The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.
- 6. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.
- 7. At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Petroleum Engineering Tech 575-234-5909, 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

...

Henryetta Price Environmental Protection Specialist 575-234-5951

Shelly Tucker Environmental Protection Specialist 575-234-5979

Trishia Bad Bear, Hobbs Field Station Natural Resource Specialist 575-393-3612