Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE DITERIOR FIELD OFFICE BUREAU OF LAND MANAGEMENT FIELD OFFICE

SUNDRY NOTICES AND REPORTS DI WELLS SID Do not use this form for proposals of difficulty to the proposals of the proposals of

FORM APPROVED	
OMB NO. 1004-0137	
Expires: January 31, 20	15

5. Lease Serial No. NMNM85891

abandoned we	II. Use form 3160-3 (API	D) for such p	roposais.		o. Il manai, moneco o	Tibe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.		
i. Type of Well Oil Well Gas Well Other					8. Well Name and No. CYPRESS 34 FE	DERAL COM 15H	
2. Name of Operator Contact: BRIAN WOOD TAP ROCK OPERATING LLC E-Mail: brian@permitswest.com					9. API Well No. 30-015-44397-00-X1		
3a. Address	C-Wall, Brian @pon		. (include area code)				
602 PARK POINT DRIVE SUI GOLDEN, CO 80401	6.8120		10. Field and Pool or Exploratory Area PURPLE SAGE-WOLFCAMP (GAS)				
4. Location of Well (Footage, Sec., 7			11. County or Parish,	State			
Sec 3 T24S R29E 180FNL 93 32.253502 N Lat, 103.966919			EDDY COUNTY, NM				
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICA	TE NATURE OF	NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
	☐ Alter Casing	☐ Hyd	raulic Fracturing	□ Reclam	ation	■ Well Integrity	
☐ Subsequent Report	□ Casing Repair	🗷 Nev	Construction	Recomp	olete	□ Other	
☐ Final Abandonment Notice	☐ Change Plans	🗖 Plug	and Abandon	☐ Tempor	arily Abandon		
	☐ Convert to Injection	Plug	g Back	☐ Water I	Disposal		
determined that the site is ready for fi Plan to build 400'x 500' centra 3 phase power line, and 30' x approximately four 4" OD flow SF-299 will be filed. Will install segment 1 (777.35') All of project will be inspected photo, plats, and schematic.	I tank battery, 50'x 416.55 3781.26' buried flow line in lines. Flowline route goes I water bars on pipeline ro	route. Latter v s off lease for oute - especia	will include at least 1979.64' and for ally on Section 34	st which a line	JUL	2018	
photo, plats, and schematic. On site inspection conducted	April 19, 2018 with BLM's	Matt Wirth	CC 7-1	M. NMC	DISTRICT II-	ARTESIA O.C.D.	
Approved MW 71 14. I hereby certify that the foregoing is	11/2018 DOI-B	SLM-NI	M-2020-J	1018-0	658-EA stip	oulations tached	
	Electronic Submission #4 For TAP ROCE	122816 verifiel K OPERATINO	d by the BLM Well 5 LLC, sent to the	Information Carlsbad	ı System		
Committed to AFMSS for processing by PRI Name (Printed/Typed) BRIAN WOOD			Title CONSU		(107710903E)		
			30,130,	-17411			
Signature (Electronic S	ubinission)		Date 06/06/20	118			
	THIS SPACE FO	R FEDERA	L OR STATE (OFFICE U	SE		
Approved By Cosy 1-4	M		Title HV			Bald 11/21/8	
Conditions of approval, if any, are attached certify that the applicant holds legal or equiphich would entitle the applicant to condu-	itable title to those rights in the		Office CF	9			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a tatements or representations as	crime for any pe	rson knowingly and vithin its jurisdiction.	willfully to ma	ake to any department or	agency of the United	

BLM LEASE NUMBER: NMNM85891 COMPANY NAME: Tap Rock Operating LLC ASSOCIATED WELL NAME: Cypress 34 Fed Com 15H

BURIED PIPELINE STIPULATIONS

A copy of the application (Grant, APD, or Sundry Notice) and attachments, including conditions of approval, survey plat and/or map, will be on location during construction. BLM personnel may request to you a copy of your permit during construction to ensure compliance with all stipulations.

Holder agrees to comply with the following stipulations to the satisfaction of the Authorized Officer:

- 1. The Holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this grant.
- 2. The Holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated. In any event, the holder shall comply with the Toxic Substances Control Act of 1976 as amended, 15 USC 2601 et seq. (1982) with regards to any toxic substances that are used, generated by or stored on the right-of-way or on facilities authorized under this right-of-way grant. (See 40 CFR Part 702-799 and especially, provisions on polychlorinated biphenyls, 40 CFR 761.1-761.193.) Additionally, any release of toxic substances (leaks, spills, etc.) in excess of the reportable quantity established by 40 CFR Part 117 shall be reported as required by the Comprehensive Environmental Response, Compensation, and Liability Act, section 102b. A copy of any report required or requested by any Federal agency or State government as a result of a reportable release or spill of any toxic substances shall be furnished to the authorized officer concurrent with the filing of the reports to the involved Federal agency or State government.
- 3. The holder agrees to indemnify the United States against any liability arising from the release of any hazardous substance or hazardous waste (as these terms are defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, 42 U.S.C. 9601, et seq. or the Resource Conservation and Recovery Act, 42 U.S.C.6901, et seq.) on the Right-of-Way (unless the release or threatened release is wholly unrelated to the Right-of-Way holder's activity on the Right-of-Way), or resulting from the activity of the Right-of-Way holder on the Right-of-Way. This agreement applies without regard to whether a release is caused by the holder, its agent, or unrelated third parties.
- 4. If, during any phase of the construction, operation, maintenance, or termination of the pipeline, any oil or other pollutant should be discharged from the pipeline system, impacting Federal lands, the control and total removal, disposal, and cleaning up of such oil or other pollutant, wherever found, shall be the responsibility of holder, regardless of fault. Upon failure of holder to control, dispose of, or clean up such discharge on or affecting Federal lands, or to repair all damages resulting therefrom, on the Federal lands, the Authorized Officer may take such measures as he deems necessary to control and clean up the discharge and restore the area, including where appropriate, the aquatic environment and fish and wildlife habitats, at the full expense of the holder. Such action by the Authorized Officer shall not relieve holder of any responsibility as provided herein.

5. All cons	struction and maintenance activity will be confined to the authorized right-of-way.
6. The pipe pipe and gr	eline will be buried with a minimum cover of 36 inches between the top of the ound level.
7. The max	ximum allowable disturbance for construction in this right-of-way will be 30 feet:
bla	ading of vegetation within the right-of-way will be allowed: maximum width of ding operations will not exceed $\underline{20}$ feet. The trench is included in this area. (Blading defined as the complete removal of brush and ground vegetation.)
cle this <i>(gr</i>	earing of brush species within the right-of-way will be allowed: maximum width of aring operations will not exceed <u>30</u> feet. The trench and bladed area are included in a sarea. (Clearing is defined as the removal of brush while leaving ground vegetation asses, weeds, etc.) intact. Clearing is best accomplished by holding the blade 4 to 6 hes above the ground surface.)
	e remaining area of the right-of-way (if any) shall only be disturbed by compressing vegetation. (Compressing can be caused by vehicle tires, placement of equipment,
topsoil to b	der shall stockpile an adequate amount of topsoil where blading is allowed. The e stripped is approximately6 inches in depth. The topsoil will be segregated spoil piles from trench construction. The topsoil will be evenly distributed over the for the preparation of seeding.
lands. The Functional owner of an line, the fer	der shall minimize disturbance to existing fences and other improvements on public holder is required to promptly repair improvements to at least their former state. use of these improvements will be maintained at all times. The holder will contact the my improvements prior to disturbing them. When necessary to pass through a fence nee shall be braced on both sides of the passageway prior to cutting of the fence. No gates will be allowed unless approved by the Authorized Officer.
randomly s otherwise a match the s	tion, soil, and rocks left as a result of construction or maintenance activity will be cattered on this right-of-way and will not be left in rows, piles, or berms, unless pproved by the Authorized Officer. The entire right-of-way shall be recontoured to urrounding landscape. The backfilled soil shall be compacted and a 6 inch berm will the ditch line to allow for settling back to grade.
holder will	e areas where erosion control structures are required to stabilize soil conditions, the install such structures as are suitable for the specific soil conditions being encountered are in accordance with sound resource management practices.
	lder will reseed all disturbed areas. Seeding will be done according to the attached uirements, using the following seed mix.
	(X) seed mixture 1 () seed mixture 3 () seed mixture 2 () seed mixture 4 () seed mixture 2/LPC () Aplomado Falcon Mixture

- 13. All above-ground structures not subject to safety requirements shall be painted by the holder to blend with the natural color of the landscape. The paint used shall be color which simulates "Standard Environmental Colors" **Shale Green**, Munsell Soil Color No. 5Y 4/2.
- 14. The pipeline will be identified by signs at the point of origin and completion of the right-of-way and at all road crossings. At a minimum, signs will state the holder's name, BLM serial number, and the product being transported. All signs and information thereon will be posted in a permanent, conspicuous manner, and will be maintained in a legible condition for the life of the pipeline.
- 15. The holder shall not use the pipeline route as a road for purposes other than routine maintenance as determined necessary by the Authorized Officer in consultation with the holder before maintenance begins. The holder will take whatever steps are necessary to ensure that the pipeline route is not used as a roadway. As determined necessary during the life of the pipeline, the Authorized Officer may ask the holder to construct temporary deterrence structures.
- 16. Any cultural and/or paleontological resources (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.
- 17. The operator shall be held responsible if noxious weeds become established within the areas of operations. Weed control shall be required on the disturbed land where noxious weeds exist, which includes associated roads, pipeline corridor and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.
- 18. <u>Escape Ramps</u> The operator will construct and maintain pipeline/utility trenches [that are not otherwise fenced, screened, or netted] to prevent livestock, wildlife, and humans from becoming entrapped. At a minimum, the operator will construct and maintain escape ramps, ladders, or other methods of avian and terrestrial wildlife escape in the trenches according to the following criteria:
 - a. Any trench left open for eight (8) hours or less is not required to have escape ramps; however, before the trench is backfilled, the contractor/operator shall inspect the trench for wildlife, remove all trapped wildlife, and release them at least 100 yards from the trench.
 - b. For trenches left open for eight (8) hours or more, earthen escape ramps (built at no more than a 30 degree slope and spaced no more than 500 feet apart) shall be placed in the trench.

Hydrology

The entire well pad will be bermed to prevent oil, salt, and other chemical contaminants from leaving the well pad. Topsoil shall not be used to construct the berm. No water flow from the uphill side(s) of the pad shall be allowed to enter the well pad. The berm shall be maintained through the life of the well and after interim reclamation has been completed. Any water erosion

that may occur due to the construction of the well pad during the life of the well will be quickly corrected and proper measures will be taken to prevent future erosion.

Tank battery locations will be lined and bermed. A 20 mil permanent liner will be installed with a 4 oz. felt backing to prevent tears or punctures. Tank battery berms must be large enough to contain 1 ½ times the content of the largest tank or 24 hour production, whichever is greater. Automatic shut off, check valves, or similar systems will be installed for tanks to minimize the effects of catastrophic line failures used in production or drilling.

A leak detection plan will be submitted to the BLM Carlsbad Field Office for approval prior to pipeline installation. The method could incorporate gauges to detect pressure drops, situating values and lines so they can be visually inspected periodically or installing electronic sensors to alarm when a leak is present. The leak detection plan will incorporate an automatic shut off system that will be installed for proposed pipelines to minimize the effects of an undesirable event.

Company Reference: NMNM85891 Well No. & Name: Cypress 34 Fed Com 15H CTB

STANDARD STIPULATIONS FOR OVERHEAD ELECTRIC DISTRIBUTION LINES

A copy of the grant and attachments, including stipulations, survey plat and/or map, will be on location during construction. BLM personnel may request to you a copy of your permit during construction to ensure compliance with all stipulations.

Holder agrees to comply with the following stipulations to the satisfaction of the Authorized Officer:

- 1. The holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this grant.
- 2. The holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated. In any event, the holder shall comply with the Toxic Substances Control Act of 1976 as amended, 15 USC 2601 et seq. (1982) with regards to any toxic substances that are used, generated by or stored on the right-of-way or on facilities authorized under this right-of-way grant. (See 40 CFR, Part 702-799 and especially, provisions on polychlorinated biphenyls, 40 CFR 761.1-761.193.) Additionally, any release of toxic substances (leaks, spills, etc.) in excess of the reportable quantity established by 40 CFR, Part 117 shall be reported as required by the Comprehensive Environmental Response, Compensation, and Liability Act, section 102b. A copy of any report required or requested by any Federal agency or State government as a result of a reportable release or spill of any toxic substances shall be furnished to the authorized officer concurrent with the filing of the reports to the involved Federal agency or State government.
- 3. The holder agrees to indemnify the United States against any liability arising from the release of any hazardous substance or hazardous waste (as these terms are defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, 42 U.S.C. 9601, et seq. or the Resource Conservation and Recovery Act, 42 U.S.C. 6901, et seq.) on the Right-of-Way (unless the release or threatened release is wholly unrelated to the Right-of-Way holder's activity on the Right-of-Way), or resulting from the activity of the Right-of-Way holder on the Right-of-Way. This agreement applies without regard to whether a release is caused by the holder, its agent, or unrelated third parties.
- 4. There will be no clearing or blading of the right-of-way unless otherwise agreed to in writing by the Authorized Officer.
- 5. Power lines shall be constructed and designed in accordance to standards outlined in "Suggested Practices for Avian Protection on Power lines: The State of the Art in 2006" Edison Electric Institute, APLIC, and the California Energy Commission 2006. The holder shall assume the burden and expense of proving that pole designs not shown in the above publication deter raptor perching, roosting, and nesting. Such proof shall be provided by a raptor expert

approved by the Authorized Officer. The BLM reserves the right to require modification or additions to all powerline structures placed on this right-of-way, should they be necessary to ensure the safety of large perching birds. Such modifications and/or additions shall be made by the holder without liability or expense to the United States.

Raptor deterrence will consist of but not limited to the following: triangle perch discouragers shall be placed on each side of the cross arms and a nonconductive perching deterrence shall be placed on all vertical poles that extend past the cross arms.

- 6. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the passageway prior to cutting the fence. No permanent gates will be allowed unless approved by the Authorized Officer.
- 7. The BLM serial number assigned to this authorization shall be posted in a permanent, conspicuous manner where the power line crosses roads and at all serviced facilities. Numbers will be at least two inches high and will be affixed to the pole nearest the road crossing and at the facilities served.
- 8. Upon cancellation, relinquishment, or expiration of this grant, the holder shall comply with those abandonment procedures as prescribed by the Authorized Officer.
- 9. All surface structures (poles, lines, transformers, etc.) shall be removed within 180 days of abandonment, relinquishment, or termination of use of the serviced facility or facilities or within 180 days of abandonment, relinquishment, cancellation, or expiration of this grant, whichever comes first. This will not apply where the power line extends service to an active, adjoining facility or facilities.
- 10. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.

11. Special Stipulations:

- For reclamation remove poles, lines, transformer, etc. and dispose of properly.
- Fill in any holes from the poles removed.

Timing Limitation Stipulation/Condition of Approval for Lesser Prairie-Chicken:

Oil and gas activities including 3-D geophysical exploration, and drilling will not be allowed in lesser prairie-chicken habitat during the period from March 1st through June 15th annually.

During that period, other activities that produce noise or involve human activity, such as the maintenance of oil and gas facilities, geophysical exploration other than 3-D operations, and pipeline, road, and well pad construction, will be allowed except between 3:00 am and 9:00 am. The 3:00 am to 9:00 am restriction will not apply to normal, around-the-clock operations, such as venting, flaring, or pumping, which do not require a human presence during this period. Additionally, no new drilling will be allowed within up to 200 meters of leks known at the time of permitting. Normal vehicle use on existing roads will not be restricted. Exhaust noise from pump jack engines must be muffled or otherwise controlled so as not to exceed 75 db measured at 30 ft. from the source of the noise.