

July 15, 2020

Steve Christensen
Coal Program Supervisor
Utah Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
Salt Lake City, Utah 84114-5801

C/007/0005
Received 7/16/20
Task #6177

RE: Swens Canyon Power Line Public Road Crossings, Canyon Fuel Company, LLC, Skyline Mine,
C/007/005,

Dear Mr. Christensen:

Attached is information addressing construction of the Swens power line over three (3) public road crossings and a buried gas line. As we discussed, the information is not complete as Skyline is waiting on a UDOT Encroachment permit and a response from Dominion Enegy on the gas line. I made contact with Dominion personnel on July 2, 2020 who indicated a permit wasn't necessary, and they would provide simple documentation. The corresponding documentation has yet to be provided. USFS personnel William Otto indicated the road was considered during the adjacent Special Use permit review, and no additional permits were necessary.

A public notice began on July 8, 2020 in the respective newspaper. You'll note, with the exception of the right-of-entry information, only three (3) sentences and two (2) map modifications were necessary for this modification from the power line information submitted on July 8, 2020.

Attached to this cover letter are completed C1 and C2 forms, and .pdf files of the information to be incorporated into the M&RP. Your help in expediting approval of this application would be greatly appreciated as installation of the power line needs to be completed in this field season. The information is being submitted electronically. Two (2) hard copies will be sent upon Division approval.

If you have any questions, please call me at (435) 448-2636.

Sincerely,



Gregg A. Galecki
Sr. Environmental Engineer, Skyline Mine
Canyon Fuel Company, LLC

APPLICATION FOR COAL PERMIT PROCESSING

Permit Change New Permit Renewal Exploration Bond Release Transfer

Permittee: Canyon Fuel Company, LLC

Mine: Skyline Mine

Permit Number: C/007/005

Title: Swens Power Line - Road Crossing

Description, Include reason for application and timing required to implement:

Modification to install sections of an overhead power line to Swens Canyon crossing public roads.

Instructions: If you answer yes to any of the first eight (gray) questions, this application may require Public Notice publication.

- Yes No 1. Change in the size of the Permit Area? Acres: _____ Disturbed Area: 0.46 increase decrease.
- Yes No 2. Is the application submitted as a result of a Division Order? DO# _____
- Yes No 3. Does the application include operations outside a previously identified Cumulative Hydrologic Impact Area?
- Yes No 4. Does the application include operations in hydrologic basins other than as currently approved?
- Yes No 5. Does the application result from cancellation, reduction or increase of insurance or reclamation bond?
- Yes No 6. Does the application require or include public notice publication?
- Yes No 7. Does the application require or include ownership, control, right-of-entry, or compliance information?
- Yes No 8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
- Yes No 9. Is the application submitted as a result of a Violation? NOV # _____
- Yes No 10. Is the application submitted as a result of other laws or regulations or policies?
Explain: _____
- Yes No 11. Does the application affect the surface landowner or change the post mining land use?
- Yes No 12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2)
- Yes No 13. Does the application require or include collection and reporting of any baseline information?
- Yes No 14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
- Yes No 15. Does the application require or include soil removal, storage or placement?
- Yes No 16. Does the application require or include vegetation monitoring, removal or revegetation activities?
- Yes No 17. Does the application require or include construction, modification, or removal of surface facilities?
- Yes No 18. Does the application require or include water monitoring, sediment or drainage control measures?
- Yes No 19. Does the application require or include certified designs, maps or calculation?
- Yes No 20. Does the application require or include subsidence control or monitoring?
- Yes No 21. Have reclamation costs for bonding been provided?
- Yes No 22. Does the application involve a perennial stream, a stream buffer zone or discharges to a stream?
- Yes No 23. Does the application affect permits issued by other agencies or permits issued to other entities?

Please attach four (4) review copies of the application. If the mine is on or adjacent to Forest Service land please submit five (5) copies, thank you. (These numbers include a copy for the Price Field Office)

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein.

Dewey Tannala
Print Name

[Signature] GM 7/15/20
Sign Name, Position, Date

Subscribed and sworn to before me this 15 day of July, 2020

Melissa Willden
Notary Public
My commission Expires: _____
Attest: State of Utah 03-19, 2023 } ss:
County of Carbon



For Office Use Only:	Assigned Tracking Number:	Received by Oil, Gas & Mining

Chapter 1

distance of 313.62 feet; thence S78° 31' 42" E a distance of 394.22 feet; thence S67° 59' 19" a distance of 162.86 feet; thence S67° 11' 48" E a distance of 184.95 feet; thence S66° 35' 22" E a distance of 7.51 feet; thence S68° 17' 21" E a distance of 16.44 feet; thence N14° 02' 53" E a distance of 13.25 feet; thence N 17° 36' 35" W a distance of 64.21 feet; thence N19° 35' 52" W a distance of 101.75 feet; thence N04° 54' 23" W a distance of 110.10 feet; N15° 34' 28" E a distance of 118.18 feet; thence N43° 46' 10" E a distance of 1,079.17 feet; thence N51° 35' 31" E a distance of 860.51 feet; thence N21° 49' 54" W a distance of 0.62 feet; S51° 35' 33" W a distance of 860.56 feet; thence S43° 45' 55" W a distance of 1,079.56 feet; thence S15° 34' 30" W a distance of 118.17 feet; S04° 54' 20" E a distance of 110.32 feet; thence S19° 32' 19" E a distance of 102.69 feet; thence S17° 39' 42" E a distance of 63.38 feet; thence S15° 04' 51" W a distance of 12.36 feet; thence N67° 17' 42" W a distance of 205.91 feet; thence N67° 52' 22" W a distance of 49.97 feet; thence N67° 58' 39" W a distance of 114.38 feet; thence N68° 31' 43" W a distance of 394.17 feet; thence S89° 10' 54" W a distance of 313.96; thence S84° 21' 11" W a distance of 44.32 feet; thence S05° 39' 41" E a distance of 4.00 feet; which is the point of beginning and containing .3 acres, more or less.

Swens Canyon Ventilation Facility Power Line

The followings is a tract of land identified for use of an approximately 50-foot wide power line corridor located in Sections 13, 23, 24, 26, and 27, Township 13 South, Range 6 East, Salt Lake Base and Meridian, Carbon County, Utah, being further described as follows:

Commencing at a point North 539 feet and East 171 feet from the SW Corner of the SE Quarter of Section 13, Township 13S, Range 6E, SL B&M;

thence South AZ194°05'06" 1353.94 feet; thence Southwest AZ246°45'44" 806.76 feet; thence Southwest AZ228°18'40" 1538.71 feet; thence South AZ203°38'57" 840.30 feet; thence South AZ194°56'30" 304.65 feet; thence South AZ200°43'30" 318.25 feet; thence South AZ204°57'15" 299.05 feet; thence South AZ217°21'11" 296.38 feet; thence Southwest AZ238°52'04" 344.64 feet; thence Southwest AZ235°18'51" 295.98 feet; thence Southwest AZ221°22'06" 165.64 feet; thence Southwest AZ224°28'34" 136.90 feet; thence Southwest AZ243°34'57" 2641.97 feet; thence Southwest AZ236°35'49" 774.17 feet; thence Southwest AZ248°37'17" 713.48 feet; thence Southwest AZ248°00'31" 628.18 feet; thence West AZ267°52'29" 678.96 feet; thence West AZ263°46'14" 882.25 feet; thence Southwest AZ249°41'06" 879.10 feet terminating at the Swens Canyon Ventilation Facility, containing approximately 18.46 acres. ~~Approximately 0.46 acres of the said 18.46 acres is currently not permitted. The public is currently being given the opportunity to comment on the construction of the power line as it is within 100 feet of two public roads; SR-264 and USFS road 0018, respectively. The power line intersected public roads in three locations; SR-264 adjacent to Swen Canyon, SR-264 adjacent to the Mine site, and USFS road 0018 (Trough Springs Road), which required a public notice. The public notice and Utah Division of Transportation (UDOT) Encroachment permit are located in Appendix 118-A. USFS personnel (William Otto) indicated no additional permit was necessary to cross the road. A gas pipeline was also intersected; correspondence with Dominion Energy personnel indicating no permits are necessary is also located in Appendix 118-A.~~

Swens Canyon Ventilation Facility

The following is a tract of land identified for use of Swen's Canyon Ventilation facility located in Section 27, Township 13 South, Range 6 East, Salt Lake Base and Meridian, Emery Country, Utah, being further described as follows:

Commencing at a point North 371 feet and East 1165 feet from the SW Corner of the NW Quarter of Section 27, Township 13S, Range 6E SL B&M; thence S 77°42'22" W a distance of 308.61 feet; thence S 86°57'04" W a distance of 88.39 feet; thence N 45°45'53" W a distance of 65.80 feet; thence S 85°43'18" W a distance of 27.33 feet; thence S 32°22'53" W a distance of 95.38 feet; thence N 87°14'47" W a distance of 119.14 feet; thence N 45°39'40" W a distance of 39.16 feet; thence N 10°57'32" W a distance of 82.42 feet; thence N 17°08'15" E a distance of 37.69 feet; thence N 08°39'36" W a distance of 61.01 feet; thence N 20°03'53" E a distance of 64.25 feet; thence N 43°52'26" E a distance of 42.86 feet; thence N 56°32'37" W a distance of 99.99 feet; thence N 11°01'26" W a distance of 81.19 feet; thence N 42°42'26" E a distance of 59.67 feet; thence N 20°25'41" E a distance of 108.40 feet; thence N 22°10'07" W a distance of 311.68 feet; thence N 04°38'06" E a distance of 48.63 feet; thence N 50°44'06" E a distance of 79.10 feet; thence N 66°36'00" E a distance of 175.79 feet; thence S 85.34'34" E a distance of 85.93 feet; thence S 42°30'17" E a distance of 127.19 feet; thence S 16°29'23" E a distance of 179.80 feet; thence S 25°20'01" E a distance of 97.04 feet; thence S 00°20'34" E a distance of 260.29 feet; thence S 31°04'06" E a distance of 96.88 feet; thence S 11°21'34" E a distance of 73.97 feet; thence S 23°13'59" W a distance of 74.28 feet; thence S 50°41'30" W a distance of 44.46 feet; thence S 23°21'51" E a distance of 42.73 feet; thence N 78°36'10" a distance of 234.28 feet; thence S 19°03'57" E a distance of 69.93 feet to the true point of beginning and containing approximately 9.63 acres.

of Mine Workings	Surface to	Surface to	Surface to
Workings (Life of Mine)	1,500' max	2,300' max	1,500' max

The anticipated number of total surface land acres to be affected (life of mines) is less than the combined total of the affected acreages for each of the three mines due to the overlapping of mining operations which is inherent to this multi-seam mining operation. The total surface acreage to be disturbed by surface facilities associated with underground mining is 136.45 acres.

The following information was based on projection for the next five years (2012-2016).

	<u>Mine No. 1</u>	<u>Mine No. 2</u>	<u>Mine No. 3</u>
Extent of Horizontal Workings	240 acres	375 acres	1,400 acres
Extent of Vertical Workings	Surface to 1,250'	Surface to 2,250'	Surface to 2,125'

Permit Area

The construction/installation of surface facilities at the mine site, loading area, conveyor belt route, well houses, water tank pad, waste rock disposal site, and South Fork Breakout, and Winter Quarters Ventilation Facility comprise the Permit Area. The permit area acreage listed adequately accommodate areas of disturbance.

PERMIT AREAS TO BE RECLAIMED

<u>AREA</u>	<u>ACREAGE</u>
Loadout	13.86
Portal Yard	42.55
Water tanks, water lines, and Well pads (water lines not reclaimed)	0.60
Conveyor Bench	14.18
Waste Rock Disposal Site and Road	32.48
South Fork Breakout	0.60
James Canyon Buried Power Line	0.30
James Canyon Buried Pipeline	1.60
James Canyon Water Wells and Road	2.95
Winter Quarters Ventilation Facility	7.93
Winter Quarters Road (not reclaimed)	4.90
Swens Power line reclaimed	18.46 (including 0.46 acres currently under public review)
Swens Canyon Pad	4.20 (cutting pond never built)
TOTAL	144.61

LEGAL NOTICE

Canyon Fuel Company, LLC, has filed a complete application with the Division of Oil, Gas, and Mining for a revision of the existing Mining and Reclamation Plan, C/007/0005 for the Skyline Mine. Canyon Fuel Company, LLC, operates the Skyline Mine with surface facilities located in Eccles Canyon which is approximately 4 miles southwest of the town of Scofield, Utah. The revision includes the addition of a power line approximately 3 miles in length providing power to a ventilation facility located in Upper Huntington Canyon.

The overhead power line and related construction will cross public roads in three places: 1) SR-264 at mile marker 7.1; 2) SR-264 at mile marker 12.8; and 0.9 miles south of SR-264 on Trough Springs Road (USFS road 0018). The construction activity will take place in late summer/early fall 2020.

**The address of the applicant is: Canyon Fuel Company, LLC:
Canyon Fuel Company, LLC
9815 South Monroe Street, Suite 203
Sandy, Utah 84070**

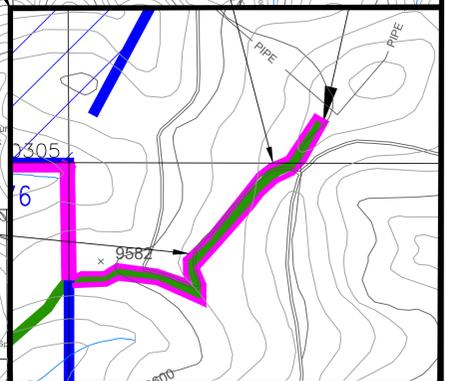
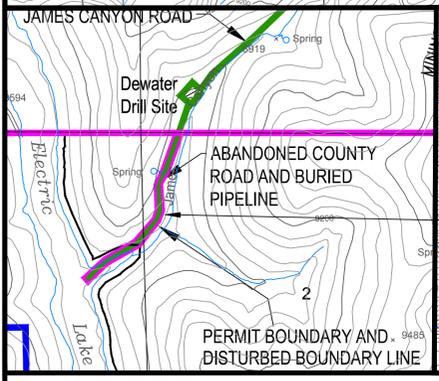
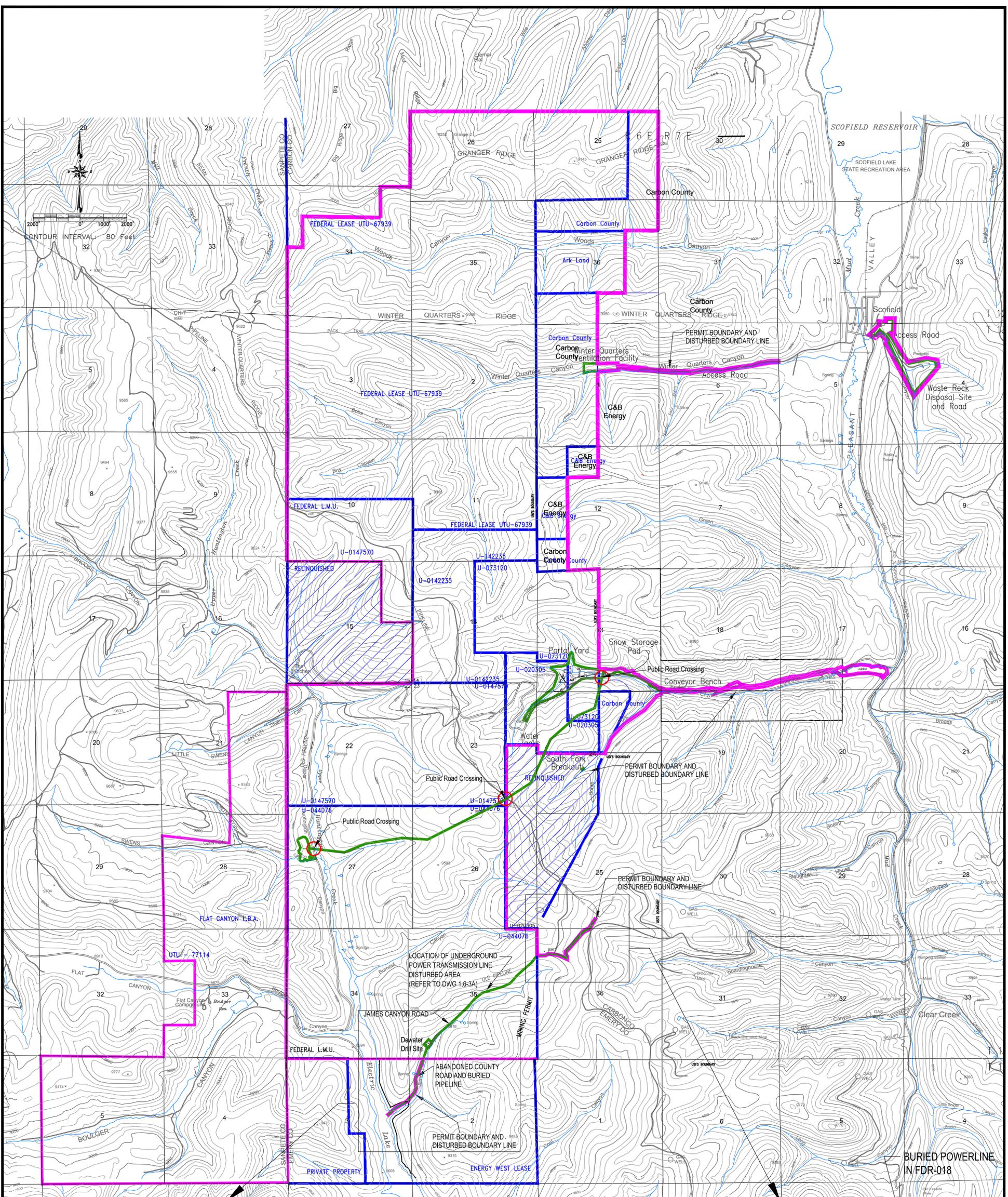
After filing, copies of this permit application will be available for inspection at the following location: Utah Division of Oil, Gas, and Mining, 1594 West North Temple, Suite 1210, Salt Lake City Utah, and the Division of Oil, Gas, and Mining website under the coal Permit files.

Written comments or requests regarding this permit renewal must be made within 30 days of the last publication of this notice, and may be addressed to the Utah Division of Oil, Gas, and Mining, 1594 West North Temple, Suite 1210, Salt Lake City, Utah 84114-5801.

Published in the ETV Newspaper on July 8, July 15, July 22 and July 29, 2020.

Swens Canyon Ventilation Facility (SCVF)

In 2014 preliminary studies for permitting construction of the Swens Canyon Ventilation Facility and power line were initiated. An area of approximately 9.7 acres was proposed for addition into the permit area for the SCVF pad site. A power line corridor of approximately 50-foot by 3.05 miles, totaling 18.46 acres was proposed for addition into the permit area. ~~The 18.46 acres includes approximately 0.46 acres currently not permitted. The public is currently being given the opportunity to comment on the construction of the power line as it is within 100 feet of two public roads; SR-264 and USFS road 0018, respectively.~~ A Cultural Resource survey was conducted by Environmental Planning Group, LLC (EPG) covered areas of approximately 13 acres for the pad area and a 200-foot wide corridor for the power line respectively. A Class I cultural resource file search and Class III cultural resource inventory was conducted in the area. A total of five (5) isolated occurrences and three (3) new cultural resources sites were identified, documented, and evaluated for inclusion in the National Register of Historic Places (NRHP). None of the sites were recommended for eligibility in the NRHP. Therefore, the project will have no adverse effect on those sites. See Confidential File for EPG report (A CULTURAL RESOURCES INVENTORY FOR THE SKYLINE MINE EXPANSION AND TRANSMISSION LINE CONSTRUCTION PROJECT, CARBON AND EMERY COUNTIES, UTAH)



PERMIT AREA	SITE DESCRIPTION	LEGEND
13.86	RAIL LOADOUT	ADJACENT AREA: Areas Authorized for Coal Mining and Reclamation Activities
42.55	PORTAL YARD	(SEE CHA FOR HYDROLOGIC ADJACENT AREA)
0.60	WATER TANKS & WELL PADS	
0.60	SOUTH FORK PORTALS	
14.18	CONVEYOR BENCH	PERMIT BOUNDARY
32.48	WASTE ROCK DISPOSAL SITE	LEASE BOUNDARY
7.93	WINTER QUARTERS VENTILATION FACILITY	
4.90	WINTER QUARTERS ROAD (not reclaimed)	
1.50	JAMES CANYON BURIED PIPELINE	
0.30	JAMES CANYON BURIED POWER LINE	
2.95	JAMES CANYON WATER WELLS AND ROAD	
22.46	Svens Shaft and Power line (lower not reclaimed)	
144.61	TOTAL	

LEASE ACREAGE WITHIN ADJACENT AREA			
FEDERAL COAL	ACREAGE	NON-FEDERAL COAL	ACREAGE
U-0147570	1532.70	C&B COAL	120.00
U-0142235	520.0	CARBON COUNTY	811.25
U-073120	557.22	ARK LAND COMPANY	240.00
U-044076	2489.32	Cunningham / Tracy	346.68
U-020305	279.40	TOTAL	13737.33
UTU-67939	4061.52	NOT ALL ACREAGE FOR EACH LEASE IS WITHIN THE PERMIT BOUNDARY, REFER TO PART 1, TABLE 1.114.	
UTU-77114	2692.16		
TOTAL	12132.32		

ADJACENT AREA SITE DESCRIPTION:
Active Lease Areas, Permit Boundary, and 1/2 Mile beyond Waste Rock Disposal Site

13,525 ACRES SITE PERMIT BOUNDARY

BASE PREPARED BY INTERMOUNTAIN AERIAL SURVEYS, SALT LAKE CITY, UTAH - M96147

DATE	No.	REVISIONS	sk./cc	DATE	No.	REVISIONS	sk./cc
AUG 02	1		SM	Oct 17	12	Removed South Fork Road	TE / CC
NOV 02	2		SM	1/2/20	13	Removed NOG shaft from drawing and legend	TE / CC
JUNE 07	3	MODIFIED PERMIT BOUNDARY (IBC & WASTE ROCK) SKYLINE MINES PERMIT AREA, LEASE AREAS.	BR / CC	7/14/20	14	Removed Swens powerline road crossings	TE / CC
MAR 2010	4	ADDED ADJACENT AREA, MODIFIED PERMIT AND LEASE BOUNDARIES	AB / CC	7/15/20	15	Added Swens powerline road crossings	TE / CC
JUL 2010	5	ADDED WINTER QUARTERS ACCESS ROAD	AB / CC				
AUG 2010	6	MODIFIED ADJACENT AREA	AB / CC				
OCT 2012	7	Modified Adjacent Area with Lease Mod. and Relinquishments	GG / CC				
July 2014	8	Corrected permit boundary to include water line from Tanks	GG / CC				
April 2015	9	Added the NOG shaft pad	TE / CC				
May 2016	10	Added Swens shaft pad and power line	JA / CC				
Dec. 2016	11	Added Flat Canyon Lease - UTU-77114	JA / CC				

PERMIT BOUNDARY AND DISTURBED BOUNDARY LINE ARE SHOWN LARGER THAN THE ACTUAL BOUNDARY FOR ILLUSTRATIVE PURPOSES ONLY

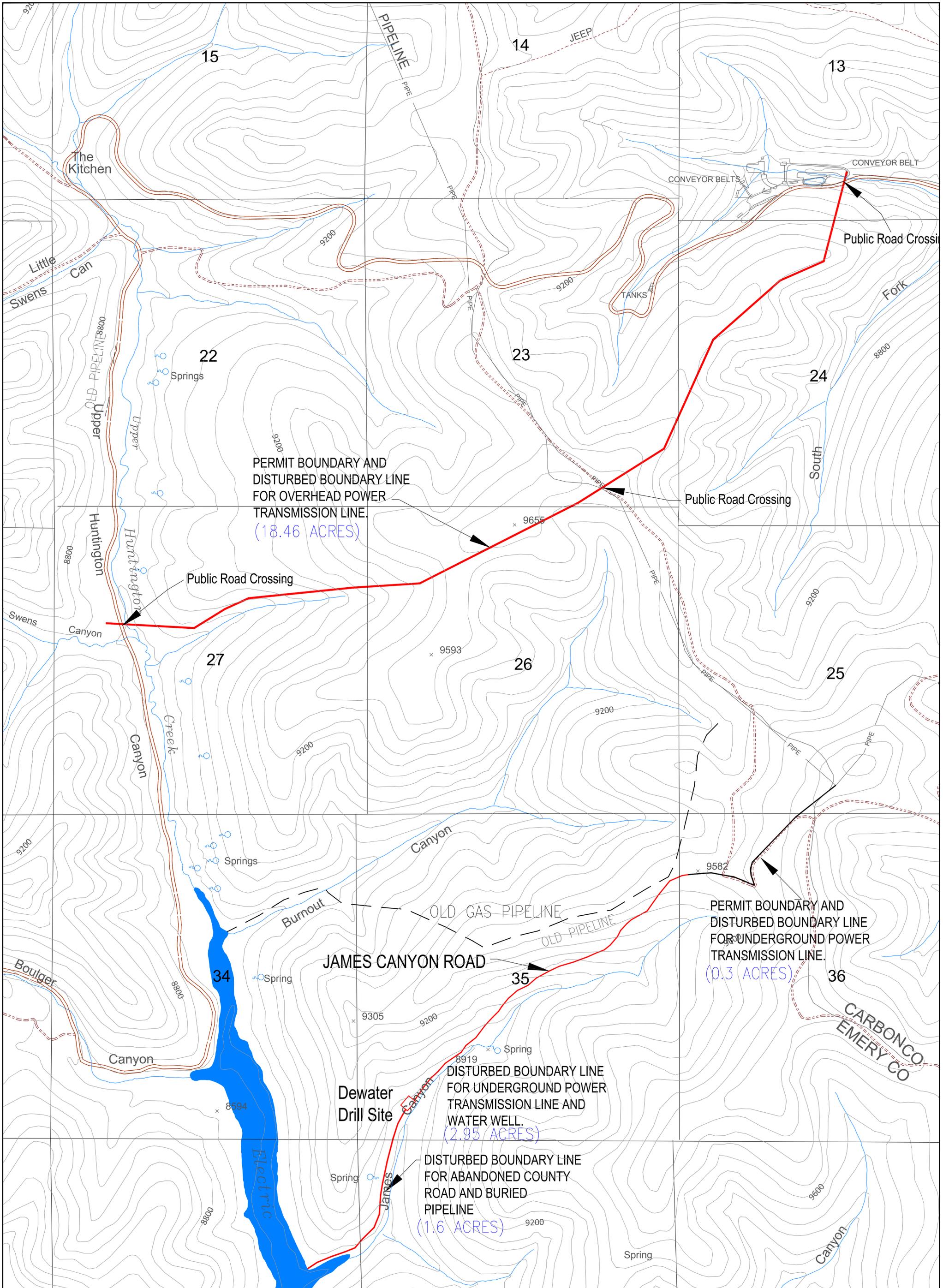
SKYLINE MINE PERMIT AREA

Canyon Fuel Company, LLC
Skyline Mines

HC35 BOX 380, HELPER, UTAH 84556
435-448-6463

SCALE: 1" = 2000'
DATE: 9/24/01
DWG. NO.: 1.6-3
CK.BY: G. Galecki
DR.BY: JCA

REVISION: 15
7-15-20



PERMIT BOUNDARY AND
DISTURBED BOUNDARY LINE
FOR OVERHEAD POWER
TRANSMISSION LINE.
(18.46 ACRES)

PERMIT BOUNDARY AND
DISTURBED BOUNDARY LINE
FOR UNDERGROUND POWER
TRANSMISSION LINE.
(0.3 ACRES)

DISTURBED BOUNDARY LINE
FOR UNDERGROUND POWER
TRANSMISSION LINE AND
WATER WELL.
(2.95 ACRES)

DISTURBED BOUNDARY LINE
FOR ABANDONED COUNTY
ROAD AND BURIED
PIPELINE
(1.6 ACRES)

LEGEND

 DISTURBED AREA BOUNDARY LINE



I CERTIFY THAT THE INFORMATION
CONTAINED HEREON IS CORRECT TO
THE BEST OF MY KNOWLEDGE.



DATE	#	REVISIONS	DR. / CHKD.
12/30/2015	1	ADD POWER LINE CORRIDOR FOR SWEN CYN PAD	TE / GG
6/8/2020	2	Updated disturbed area acres	TE / GG
7/14/2020	3	Removed road crossings from Swens Powerline	TE / GG
7/15/2020	4	Added road crossings from Swens Powerline	TE / GG

SKYLINE BURIED PIPE AND POWER LINES



Canyon Fuel Company, LLC
Skyline Mines

DATE: 10/17/2020
SCALE: FULL
DWG. NO.: 1.6-3(A)

DR. BY: G. Galecki
DR. BY: J. Armstrong

REVISION: 4
7/15/20