## Digitized by the Internet Archive in 2013



## PLEASE RETURN THIS FILE PROMPTLY TO

## SUPERINTENIENT'S MONTHLY REFORT

DECEMBER 1961

## IMPORTANT

Wis file constitutes oport of the afficial records of the inal Park Service and should not be seporated or papers rawn without express authority of the official in charge. ariciols and emplayees will be held respansible for de to observe these rules, which are necessory ta prohe integrity of the official records.

FROM: $\qquad$

## (Date)

TO:

## UNITED STATES

DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE<br>YELL.OWSTONE NATIONAL PARK YELLOWSTONE PARK, WYO.

January 11, 1962

A2823
Report 2 ml

## Sumeary of Decomber 1961 Hontliy Marrative Report

|  |  | Page |
| :---: | :---: | :---: |
| HTEATHE: | Sonw fell 22 days; blizzard. liaximan temperature at beaciguarters 43 deçrees; miniman -32 . | 1 |
| TRA VIEL: | Visitors, 1,012. Northeast, Tast and South minnances closed; Road to Lalke-Morris-Canyon closed 15 th. | 1 |
| H5PECT TONS : | Hawrence Couk, Ghef Ranger Services, Waso, Dec. 21-23; Mehard Rogers, kndex Secretary, Dec. 1-2 at Cody. | 1 |
| SNECIAL AGTIVITIES: | Ilown, Wailey and Good to Hyoning Outfitters Assoc., Dec. 1-2; Jack Richaxt, Cody, photograpluer in Dec. 2; Squad Mecting Dec. 4 and Adm. Div. personnel meetlag Dec. 501 reorganisation setup; Supt. Gurrison, Hedley. Dicle and Hove to Montana Outfitters \& Guides Assoc. reeting Dec. 7-9; IHcle, liowe and Berg to Vest Yellowstone Lions Club Dec. 12; Supt. Garrison, DLck and Hown, Lammence Cook axa Michard Rogers met Acl. Gov. Gage and Hyo. Came of Fish Conxu. in Cheycume, Dec. 19. | 1-2 |
| SPCCIAL ASSIGTMENT: | Asst. Supt. Gastellum in Antarctic; Ranger Carl Land retums from Training Genter Dec. 18 | 2 |
| REORGAIIZATIOI: | Thrce-diatifict manager plan diacontinued Dec. 11; Plan for two-district for review | 2 |
| Alallos: | Conmeridable Service Avard to Glen L., Steers of Iunder. Wyo., Dec. 17; Comendable Service Avard posthmously to Claude Ianders, Love 11, Ilyo. | 3 |
|  | Yellowstonc Lake irozen, Dec. 10 Supt. Garrison's Staff meeting Dec. 12 Decenwer 25. legal holiday | 3 |




 OW XMa月 ヨHOTE，NOHヨ！


Cl． 1 $1.2=\approx$

## 









 $\therefore$ ． 2 －














































```
        TE A.0.0- N
```










| HISTORY: | Texts for spruce forest and ratural bricige interpretive ings conpletec; Reoearch ois "Yellowicthe Tinater Tragech" teat begun. |
| :---: | :---: |
| 2E.SLARCII ADD | Stembont Geyrar incraacires activity; |
| OSSERVATION: | Compliling 1961 data on geysers. |
| FiUsules ACTIVITIES: | Acceastoned property lists wropaced; Total value \$30,305. |
| SPECHAL ACTIVITIES: | ictntyre to 網lens for hontana Hatural Besourcea Souncil hacting, 12/5: 40 wingogton Rotary Club, 12/4. |
| FIEND RESEAMEE Sinidurs: | Plaw with ins. Fincent J. shacfer, suelug Atrcraf Cospaty of Segztio. |
| SMPMY: | 180 lost time accidonts lutirs incocher |
| COHSTRUCTLOH: | A11 cortractors a-parted [ark by 12/13 |
| BIG BJOM STEEP: | Observez butween mmancis suc Dartiner |
| BISOIT: | SLxty-fxum caught in urystal noek trap suxing month; MGO meudents colsect blolowical sata. |
| EAGLES: | Golsen mad mald eagles observed lough I'eek arva |
| ELK: | Peduction operatione throughout nonth excepe Christruas week. <br> Drs. Robert Noah and Paul holcowh ande blion telete. <br> Assistamee given with biological zateriai, <br> photographing, etc. <br> Request assiatinace from other parks. <br> birect vontral, 1.231-rocesber 31 |
|  | Traping overationa bepan soc. 11. |
|  | Four alk car tagced; 45 live alk for plai in Deer Lodge II.F. |
| Mrose: | Two at ranger station at Power Mall |
| STAN: | Twenty-oight geen on Lellowstone iver above falle. |
| NATERPO.*): | Goldereye and mallards observed on Yellowstone River above falls. |
| DESIMA CONSTRUCTIO\%: Listec |  |




pit kit

 $x^{2}=c^{3}-3 x$

 - $121+3.6$









- of $45 \rightarrow 4=1$








 . Hell mox. voul
mis noclu:

$:=3:+10$ -



##  <br> $\therefore \therefore=$

: TMM


$:=11$
$: \because:=$
$: 4 n$

DEPARTMENT OF THE INTERIOR

## NATIONAL PARK SERVICE

 YELLOWSTONE NATIONAL PARK YELLOWSTONE PARK, WYO. Jenuary 11, 1962A. 2823 Report 2 ml
remorandum
To: Director
From: Superintendent, Yellowstone
Subject: Monthly Narrative Roport for Decenluer 1961

## Gemer: 1

Neather. Snow sell 22 days durlng the month at headquarters and Winds reached the blizrand stage on ten days. Jaziram terperature was 43 degrees on the $20 t h$ and the low temperature was minus 32 degrees on the 11th.

Increase or Decrease in Travel. A total of 1,012 visitors entered the Park during Deccmber.

The Northeast, East and South Entrance zoads remained closed to all travel curing the month. Roads to Lake via llorxis and Canyon remained open until December 15.

Inspections. Lawrence $F$. Cook, Chicf of Ranger Services, Vashington Office was here December 21-23. Richard Rogers, Under Secretary, Carver's office, accompanied Mr. Cook.

Special Activitles. Parle Biologist Hove, Manngement Assistant Badley and Acting North District Manager Good attended a meeting of the Wyoming Outfitters Acsociation on December 1 and 2 in Cody.

Park Naturalist McIatyre accompanied Mr. Jack Richard of Cody, Wyoming, into the Park for the purpose of wildilfe photography on December 2.

Superintendent Garrison conducted a Squad Meeting on December 4 in which he reviewed his trip to the Region Two Office.

2コTA？е GコTルU
 30 Fココ ग马AC IAMCITAV



1日 \＆！！rocent


## E5056． fis 土ation

evalomeranal

> =aloorin

2080 c

## 

## E5．anos？



 ．5u Id bed no eas＊and
 －2muack blyeb 2l2－ifl⿳














On December 5, the Actainistrative Division pexsonne1 mel to ciscuss the proposed new organizational setur, specially with reference to the Division.

Superintendent Garrison, Managenent Hsiatant Hadley, Chlef Lamzer Dick and Blologist Dow attended the 12 tia tnnuad iveting of the lontama Ortfitters and Guldes Associathon in Great Falls on December 7-9.

Chief Ranger Dick, Biologist Hove, auk ianter Larg attendad a meetIns of the Wast Yellowstorse wions ufib on Cecuber 12 and presented the Park's eik managerant promrau.

Superiotendent Garrison, Ohief Rengez Dick axi Biologist fove attended a reeting in Ghayennc, Kyoulat, Meccob=r 19, to discuss the elk management proyram with Acting Covericr Gago and officials of the Wyoning Came and Yish Mrassciou. Viossts. Enwreace S. Sook and Richard Sogers ationcied.

Special Assipzuent. Mssistant baperforcistut hits o Gutellum, who 1 s United States Observer with the Frerch and Lhllean Zellef and Resupply Experitions to Antarctic, kas voicten riat it is sumes In Santiago de Chile, with a 90 iecrec ierscrature מud humid.

Scientiat: on this cxicuition are spcciailsts ith goolog, cleriology, atmospberlc physics, occanograshy, wayinouevxy, entomotoey and many others. The American Scientistis" activities swe 11mited to the Bernardo G. Higgtus base and the whilean Brlcntigts worls at the Gabriel Conzolez Videla base. ir. Gastellust's work will pernil him to wove to four bases, plus refuges auc visits to sone of the Argentine and British baker.

Under the Antarctic Ircaty, claina to territcry monnin atacus quo for 30 years, with the eritire continent open to all counsries for peaceful scientiflc worl.

Park Ranger Carl lamb consleted his course at the ninth sessiv:, (Ouen A. Tomlneon) of the Natlonal Park Service rraining Center In Yosculte Nationel Parle, and returned to the Paxl Vecomer le.

Roorganization. Ly orclers from Dixector Gonrad I. Wirth and Rark Superintendent Lemsel A. Garrison, the three-discrict ianager plan of the Park racs discontinued effective Decentier 11 in the hest and South Districtg, and in the Worth Distxict on Decerber 31. P Lams for a two-district operation are now in the legloual Office for review.

 , x.t. - ded


 ,$t=$, sty nert

























 - 35:

Awards. Superintendent Garrison presented a Domendable Service Award to Glen E. Steers of Lanter, Hyoming, on December 17. ir. Stecrs retired from the Federal Service in Wovenber 1961, having opeat 18 years with the Burcau of Indian Affairs, the United States Forest Service, and the Mational Park Servlce.

A Compendable Service Avard of the Department of the Interior was conferred posthumsly to ir. Glaude Sanders, a career exployec of the National Park Service, who was killed on August 26, 1961, in an airplane crash near Hount Mckinley. Alabka. Superintendent Garfison presented the Awerd, Department Medal and a lifetime pass to units of the National Park Service, to Srs. Sanderis, on Fecember 17, at the bore of her parents in Lovell, Fiyoming. isg. Smaders has two children.

Yellowstone Lake was frozen over on Vecomber 10.
The Superintendent's Scaff meeting was held Decentiber 12.
December 25, Christrins Day, was a legal inolluay.

## Acorinistration

Personne1. There were 156 paid employces on the rolls at the end of December 1961. Wages and salaries paid curbing vecember anounted to $\$ 78,235.13$.

Conversion to Career (Subject to Aurlough)
Lloyd P. Taggart, Foreman II, koads, 5/12/61
Raywond Sprout, Operator General (H.D.) 6/22/51
Conversion to Carcer-onditional (Subject to Purlough)
Frank D. Holst, Operator Geaeral (11.0.) 12/4/63
Wayne E. Hoppe, Truck Driver, * (11.D.) 12/4/61
Jospeh P. Zumwalt, Plumber INelper, 12/10/61
Judith Z. Holres, Clerk-Typist, Gs-3, 12/14/61
Change to Lower Grade, (Career Subject to Furlough)
Volre P. Bahr, Forman II, Maintenance to Poreman I, Maintenance 12/1 (Mspiration of Temporary Promotion)

## Temporary Appointment

Alice Bouland, Clerk-Typist, $G S=3,12 / 21$
Extension of Temporary Appointment
Leland F. Foremen, Storekecping Clerk, GS-3, NIE 2/21/62
Name Change - Jucy M. K1ag to Judy K. IScicod, 12/24/61
R

## Prorotion

> Jewes 2. Fisher (Carcer-ionditioma1) frois
> Signunker to Forman II, ignmaker. $12 / 1.0 / 61$

Mary A. Cunninghan (Gareer-wonditional) from
Clerk-Iyphst, iaw-3, to Iime, Leave mic
Payroll Clerk, Guju, 12/31/61

## Transfers

Judith A. Ruapf, Decretary, G-j, to /alustrom ARB, 12/s/61
Billy M. HLacham, fone, Leave b Laymoll. Llerk, G5-4, Lo
Soll Conservation Service, Abuquerque, F.t. - 12/10/SI
Thomas B. Hyck, Assiatant Park Ingineer, to Grand Teton - 12/10/51
Macellaneous. An Upen Housc at Sugerintenderi and itr. Carxison's ras held Decenber 5 in bonor of Davic' iferson's retiramenc. Mr. Pierson cieparted the Park Decewber 3 after 30 years and eight months of service, all fa Yellowstone, axcept for efine served in the U. S. Navy.

The National Federation of Federal woloyens hal cheir monthly neeting December 3 .
 and Willim Blastoch who trasferred out uf the paxik; ix. inchat to Albuquergue, Mr. Blastoch to Yosemite, anc "r. Swoaringen to the Region Two Office.

The Christmas vacations at the Yellowstove Berk, Bchool aid che Gardiner school started Decenwer 20 and 22 ne respectively.

Guperintendent and lirs. Garrison spent the Uiristous hoillays with their danghter and son-in-1aw Karen and 1.1 don foyor at 1 IE Benc National Park.

The Yellowstone Cownulty Library electec the following officers for 1961-62 at theix meetiny in Decenber:

| Andi Berg | nt | Alice eoulanu | Lecretery |
| :---: | :---: | :---: | :---: |
| Ulldur Mattson | - Vice President and | Merrie Good | - Sook Ghalmme |
|  | Finance Chairman | Jenc Clay | - Cataloguitar |
| Barbara Maxey | - Treasurer |  | Fhairmar |

Bifth. A deughter, Aimette, was bom to 19r. and Mrs. David Olson, Deceaber 17, in the licnorial Mospital, Liviagston, Montana. itr. Olso is Accounts Kaintenance Cler'z.

## Operations

Ranger Activitieg. lost Park Rangers wore engaged in the elk reduction and trapping operations during the month. All operations were suspended during Chriatmas week.





$\therefore$ T. $84.4=0$















 $2-1$ -










2. Min r int


Corral Operations. Direct responsibility of the Parik's horse stock is vested in the Chicf Ranger's office since the retirement of Devid Pierson. Weekly inapections ware made of the animals which are in winter pesture on the Ellery lerrell ranch.

Roads and Tralls. Rond crey activities inclucled suow plowing to Lake through Deceuber 15; to Cooke City on Ronday, Wednesday and Friday, as needed; and occasionally to lorrls from the 15 th through the 30 th.

Sanitition. The Sanitakian worked almost dally collecting specimens from the elk reduction.

## Cooperative Activities

Publicity. On each Thursday the Yellowstone Ficekly Hews was issuec to Fark eaployees, concessloners and others currently informed of. Park happenings.

Rellgious and Chapel Use. The Chapel was uged every Suncay for the regular Sunday School and Protestant church gervices. A special Christmas Eve service was held December 24 at 7:00 p.two condscted by Rev. M. Allen Iiuc.

Mistory. The Park Historlen completed the teats for the sprucs forest and the natural bridge interpretive signs and began research on the "Yellowstone Winter Tragedy" cext.

Research ane Obecrvetion. Park Naturalist (Grologioc) Marler reported that Stemmont Geyser is showhy increasing activity, not only in frequency, but in pover of play. Eruptions occur every 1 to 3 minutes, with maximas height of frow 30 to 40 feet.

Mr. Marler devoted considerable the during December to congiling 1961 data on che Park's eajor geysers.

Muscum Activities. The evaluation lists of accessioned property werc prepared on Form DI-102. Total value now anounts to $\$ 39,305.00$.

Spectal Activitias. On December 5, the Park Katuralist traveled to Helena for the fontana Natural Resources Council Meeting and to visit the State Library and luseum.

The Rark Naturalist preaented a 45 minute talk at the livingston Rotary Club to an audience of 69 persons on December 4.

Fleld Research Seminars. Dr. Vincent: J. Schaefer, Research Consultant, Schenectady, Ncw York, plans to continue research work at Old Faithful, Jaruary 8 to February B. Ten scientists will participate in studies in atmospherica, cloud formations, crystallzation, etc.






 - 9.02 GiJ



## 


 - bioc.al Mal?










 . $7=$











 .2 .0 \& . . .

The Boeing Aircraft Company of Scattle, liashington, plan to have five or six people at Old Faithful for threc weeks starting January 15. This group will conduct studies and experiments under the auspices of the Air Force Space Rescarch Progrand.

Safety. A report fron the Yellowstone Park Safety Comuttce revealed that Yellowstone Park enployees operated during the month of December 1961 without a lost time accident.

Construction. Taggait Construction Coxpany moved froa their respective projects at Lake, Canyon ant Norris December 11. All contractor personnel had departed the Pari by December 13.

Wildife and Fish Gultural Activities.
Blghorn Sheep. Sheep were obsexved on Junction Butte and between Mannoth and Gardiner.

Bison. As a result of our elk live trapping progran, 64 bison were caught in the Crystal Creek trap during Deceuber. All but one cow were renoved from the Park by the Texas that Company representatives. One cow got down on the floor of the truck and her neck was broken by another bison stepping on her. She was shot, dressed out and bung and will be sold to the next group of Indians arriving for clit.

Biologists from the Rontana State Fisi and Game Department werc in the area aiding in the collection of biolosical data, and four student from liontana State College cooperated in this study, in addition to Laboratory Blologist Ren Greer.

Eagles. Golcien and Bald cagles were observed frequently the the slough Creek area between the highway and the trensfer atation.

R1k. Under the direction of Chief Park kanger Oscar Dick, and Blologist Robert E. Ilowe, 21 rangers worked full tine on the elf: reduction and trapping progran during Decender. Full time assistance was received from several people fron other civisions in taking biological samples and statistics, weighing carcasses, filling orders for meat and record keeping, taking of photographs, and miscellaneous chores. Biological naterial has been collected in our cooperative efforts with the Montana Fish and Gave Department. Age classes are being kept on all auimals from which specimens are gathered. All activities were suspended during the Christmas holidays. Assistance has been requested from several Parks and it is expacted these men will arrive soon aftar January 2.








 




























Elk Reduction - Direct :ontrol as of Decenber 32, 2,61

$$
\begin{array}{llr}
\text { Direct Gontrol } & \text { (inside) } & 1,105 \\
\text { hunter lill } & \text { (outside) } & 125 \\
\text { Rilled in traping operation } & \frac{1}{1,231}
\end{array}
$$

Dr. Robert Noah, Department of Agrlculture, Antmal Uiscase hauiration Division, Riverton, Fyoming, ens an asclatant, collected 237 biood specimens from the elk shot in the reduction. te will be nutiried of the results as soon as they are avallak lo. iests will be ach for brucellosis, tularcsia, ref water, heptospirosis, and anaplasiosis.

## Elk Trapping

Elk trapping, on a litwited scale, Jegas Decenirer il, with the Burdfact trap set. On Decenber 12, the srystal rect trap vas set. Furur clk trapped were caught in the Gardiacr trap on the loth. Fiese antrala were ear tagged and seleased as part of cur cooperative aigracion study with the Byoming Gave and Fish Cortisslom.

The have approved release from tise itontana rish and Game Lepartu-uxt and the U. S. Forest Service for 45 Ilve rli: fur a plant in the Deer Lodge Hational Forest.

Dr. Paul Holcomb, Antmal Disease Dradicatlon zivishur, Mepartocnt of Agriculture, has been making blood teses of sik before acceptance by Montane. Dr. Holcont will also talse blood sanples from the bisan.

Moose. The cow and bull noose at Towex Fall hanger station continued to browse between the iellowstone Biver and the corral in the acrvice area, usually bedding fown behind the rangur risiciace each evombege
 the falls.

Haterfowl. Blany goldencye and zallard ducks vere obenved on the Yellowstona River above the falls.


$$
\begin{aligned}
& 4 . \\
& \vdots \\
& B=1
\end{aligned}
$$








## 











#### Abstract

     . ...





## Design and Construction

Plans. Maps, and Surveys: The following listed drawings were approved during the month:

Master Plan Drawing MP-YEL-3811-C, Lake Area Utilities
Horking Drawing NP-YEL-3802-A, Camground Facilities, Bridge Bey

Master Plan Drawing MP-YEL-3604-B, Mamoth Adeinistrative and Comercial Area

Concessioner Drawing MP-YEL-8815, Relocation Telephome Line, Yellowstone River Crossing

Mev Construction: Stop orders have been issued on all coastruction projects with exception of Reconstruction of the Yeilowstome Rivar Bridge and Approaches, Northeast Entrance Road. Hork ok this project is belng done by MacGregor Triangle Co. of Bolse, Idaho. Mxcavation of footing for Pler Mo. 1 is complete and ready for pouring of concrete. Excavation of footing for Pler No. 3 is $2 / 3$ complete.

Conferences and Meetinge: Arrangements bave been ma for Superintendent Garrison and Programs Officer Bean to meet with Regional Director Baker and Chief of WODC Hill in the WODC office on January 15 and 16 . This meating will enable resolution of arat many misunderstandings and differences of opinion before plans are completed for review.
(Sgd) Lemmbed A, wirlumul)

Lu00 bos
cisturasy
mit. Dax. Hocliod
8210
Theacyian






18Odヨy SS3y9Oyd 人7HINOW
эวIndヨs r्र\＆甘d ר甘NOIL甘N
UNITED STATES DEPARTMENT OF THE INTERIOR


| UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE <br> MONTHLY PROGRESS REPORT |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ares Yellowstone National Park |  |  |  |  |  |  |  |
| CHECK EELOW THE PROUECT USED $\qquad$ <br> BUROUGS AND UTILITIES <br> NAS ROA |  | apr momos and trals |  | $\left\lvert\, \begin{gathered} \text { REDRAT For Monta and ner } \\ \text { December } 1961 \end{gathered}\right.$ |  |  |  |
| $\begin{gathered} F_{R O} \\ \text { GRAM } \\ 1 \\ \hline \end{gathered}$ | WORK ORDER NUMBER LOCATION WITHIN AREA AND PROJECT TITLE <br> 2 | Pcp NO 3 | DRAWING |  |  |  |  |
| 1959 | B-19-YEL (332.44) Utilities Extension Residence Area (Por), Mamoth | $\begin{aligned} & U-62 \\ & U-202 \end{aligned}$ | 3626 | $\begin{gathered} B 1,857.49 \quad C \\ 9 / 11 / 59 \\ 5,492.11 \\ 7 / 18 / 60 \\ 712.50 \\ 8 / 16 / 50 \\ 1,100.00 \\ 10 / 25 / 60 \\ 273.13 \\ 2 / 21 / 61 \\ 2,220.00 \text { DL } \\ 11 / 25 / 60 \\ 3,000.00 \\ 2 / 24 / 61 \end{gathered}$ | $\begin{array}{ll} 9 / 24 / 59 & 99 \\ 4 / 1962 & \end{array}$ | D\&C <br> A | Contract No. 14-10-243-396, Utilities Service Company, Faraington, New Mexico, for $\$ 89,435.23$. Contract portion $100 \%$ complete on $10 / 14 / 60$ <br> Construct Valve Box. 5 hose houses and adapters. Day Labor portion $99 \%$ complete. |
| 1961 | E-39-Y8L (332.46) Construct <br> Utilities (Portion), Grant Village | $\begin{aligned} & U-118 \\ & U-119 \end{aligned}$ | $\begin{aligned} & 3726 \\ & 3710 \\ & 3719 \end{aligned}$ | $\begin{gathered} 58,650.00 \quad \mathrm{C} \\ 7 / 25 / 60 \end{gathered}$ | $\begin{array}{ll} 9 / 1 / 60 & 63 \\ 9 / 1962 & \end{array}$ |  | Contract No. 14-10-243-410, © 0 Construction Co., Billings, Mont., for steel water reservoir, $\$ 58,650$. This portion $46 \%$ complete Stop order $10 / 13 / 61$. |
|  |  |  |  | $\begin{gathered} 249,317.40 \\ 8 / 2 / 60 \\ 892.50 \\ 10 / 25 / 61 \end{gathered}$ |  |  | Contract No. 14-10-243-413, Kloepfer Constr. Co., Logan, Utah, $\$ 250,209.90$. Change orders $1 \& 2$. This portion $80 \%$ complete. Stop order 10/21/61. |
|  |  | $\bigcirc$ |  | $188,279.00$ <br> $8 / 26 / 60$ <br> 65.00 <br> $2 / 15 / 61$ <br> 655.17 <br> $192 / 61$ |  | $!$ | Contract No. 14-10-243-414, Acton <br> Constr. Co., St. Paul, Minn., \$189,079.17. This portion 53\% complete. Stop order 10/13/61. |




| UNITED STATES DEPARTMENT OF THE INTERIOR <br> national park service <br> MONTHLY PROGRESS REPORT | UNITED STATES DEPARTMENT OF THE INTERIOR <br> national park service <br> MONTHLY PROGRESS REPORT |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ares Yellowstone National Park |  |  |  |  |  |  |  |
| $\begin{gathered} \overline{C H E C K} \\ \frac{E}{x} \end{gathered}$ | ELOW THE PROJECT USED <br> BUILDUNGS AMO UTILITIES <br> NPC, PUIANS AMI TRAILS | Pr | tralls |  | IREPORT FOR AOM December | $1961$ |  |
| $\begin{gathered} \substack{\text { FRO } \\ \text { GRAM } \\ \text { GRAM } \\ -1 \\ \hline} \end{gathered}$ | work order nimber lox ation within area $\qquad$ | ${ }_{N 0}^{\alpha_{0}}$ |  |  |  |  | remarks and construction agency |
| 1960 | B-21-YEL (333.21) Campground Facilities, Tables, Fireplaces, Lawi: Lake |  | $\begin{aligned} & 2481 \\ & 2379 \end{aligned}$ | $\begin{aligned} & 21,300.00 \mathrm{DL} \\ & 10 / 16 / 59 \end{aligned}$ | $\begin{array}{rr} 10 / 1959 & 98 \\ 5 / 1962 & \end{array}$ |  |  |
| 1960 | B-22-YEL (333.22) Campground Facilities, Wilderness Area | M-95 | 2775 | $\begin{aligned} & 4,800.00 \mathrm{DL} \\ & 10 / 16 / 59 \end{aligned}$ | $\begin{gathered} 10 / 1959100 \\ 9 / 1961 \end{gathered}$ |  |  |
| 1961 | B-42-YEL (333.26) Tables, Fireplaces Garbage Receptacles and Grading | $\begin{aligned} & M-91 \\ & M-96 \end{aligned}$ |  | $\begin{gathered} 29,800.00 \mathrm{DL} \\ 9 / 2 / 60 \end{gathered}$ | $\begin{array}{ll} 9 / 1960 & 98 \\ 6 / 1962 & \end{array}$ |  |  |
| 1962 | B-46-YEL (333.29) Fine Grading, Seeding \& Planting, Residential Area, Mammoth | M-110 |  | $\begin{aligned} & 4,250.00 \mathrm{DL} \\ & 4 / 6 / 61 \end{aligned}$ | $\begin{array}{ll} 4 / 1961 & 98 \\ 5 / 1962 & \end{array}$ |  |  |
| 1962 | B-50-YEL (333.31) Amphitheater, 450 Capacity, Madison Junction | M-100 | 3814-A | $24,623.00 \quad C$ $8 / 16 / 61$ $1,343.00$ $9 / 12 / 61$ $1,726.00 \quad$ DL $6 / 29 / 61$ 400.00 $7 / 10 / 61$ 50.00 $8 / 16 / 61$ $1,070.00$ $7 / 21 / 61$ 824.00 $10 / 6 / 61$ 140.00 $11 / 22 / 61$ | $\begin{array}{ll} 6 / 1961 & 80 \\ 6 / 1962 & \end{array}$ | D 6 C | Contract No. 14-10-243-427, <br> McCormick \& Anstett, Billings, <br> Mont., for \$25,966. <br> Stop order 10/21/61 <br> Clearing \& gradiag $\$ 1,726$. <br> Conduit $\$ 450$ <br> Paving site $\$ 1,894$. <br> Day labor portion $100 \%$ complete |

 I४Odヨy SSヨyפOヌd 人7HINOW
ヨコI＾y3s ryyrd TVNOIIVN
UNITED STATES DEPARTMENT OF THE INTERIOR




1960 | R-32-YEL ( 521.12 ) South Entrance |
| :--- |
| (Grant Village Spur) |

1961 R-39-YEL (521.13) Grand Loop,


A.

