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SUFERINTENLEVT'S MONTHLY RELOKT AbrIL 1962
(Activity)

## IMPORTANT

is file constitutes a part of the official records of the nal Park Service and should not be separated or papers rown without express authority of the official in charge. ficiols and employees will be held responsible for - to observe these rules, which are necessary to proie integrity of the official records.

FROM: $\qquad$
(Dote)

TO:
(Dote)

UNITED STATES

> DEPARTMENT OF THE INT RIOR NATIOILC PARK SENVICE Yellowstone Hational Perk Yellowstone Park, liyoming

May 11, 1962
A2523
Report 2 ml
Subnsry of April 1962 Monthly Jarcative kepore
Weathet

Trayol
3,101 visitors in April, 1962, 3,807 in Apri1, 1961. April 21, zoad Eros hest Yeliowstore, Oid Faichful and Mammoth opened.

Inspectlons. Maincenance probleas inspectlons, April 14, by Ralots Lipscomb.

Fred F. Dickinson, Begton xwo uselce, 1aspectac eroston i conditlons.
 activities.

Spectal Artivities.

April 2, meeting of census persomad.
Cloyd and Kaymire, ittend sewege plast operator school. 2 University of Colorado, April 2-6.

Elk census, Aprid 3 mad 4. 5,725 alk coarted, 3,147
elk on wincer range, 2578 insicie park.
fielfcopters alded in the census, Nps exployee and a invited guest traveled in each plane.

April 10, Park Hestorkan kalked to Archeologicel
Sociery, Billings, on 'Yellowatone's Prehistocy'.
Persomel from Yellowstone actend Regional Kaintenance Conference at Wind Caye Hational Burk, Apr11. 2-is.

Messrs. Gartimon, Nelson and Rowe explained the 1002
season maincenance, conslruction blans and opesation of the Beartouth Ilkhany to Red Lodge c1t1zens.

Mr. Garrison was sqeaker at the Moncanm Conservation Council apering in Bucte, April 13.

## Digitized by the Internet Archive in 2013

Darwin E. Willlams actented the Property Maragemeat Training Conference, Kiashington D. C., April 13-30.

April 13 and lh, Assintant Superintendent sean atcended meeting of the Izaak lialton League, Cheyenac, Hyouing

Show-hit Trip, April 16, to observe range conditions, wildife conditions, and wiater kill. 40 persons atteaded.

A tape recording of the Shew-Me Trip was usod over radio programs in Bozeman fr uissoula. Sost comments recefved favored Yellowstone.

Aptil 17, Kessrs Dick and Gastallum went
to Ideho to preseat the Fark's sumer progitan.
April 19, Managment Assistant hadley attended fielens, Montana, maeting to diseuse the towrist industry in Montana.

Ranger conference, April 23-27.
Chief Park Nuturalist KcIncyre and Management Assistant Redley attended Sorthwest Saction of Wildiffe society Conference, April 27.

Tellowstone Fersonnel met with iaterestad partieq
in Jeckson, Wyouing to discuss Cooperative Elk Squdies.

April 28, Superiatendent Garrison and Assistant Superiatendent gean attervded aretiag in Dubois, Wyomang with the Tri-City Chambers of Comercs.

Toastmaster': Club sent apeakers to Gardiner and Povell, Wyoming high schools to discuss vocational opportunities.

Mesars Miaish, Whlliam and Kocher attenied the Iaterageney Motor Equipment Conference, Dsmer.

Weat Thumb Mess open April 2
Superintendent' Staff Meeting, April 12. \& 26

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| Personnal. | Kenath A. Lindfore cod Park Penger, South | 4 |
| :---: | :---: | :---: |
|  | Cordon D. Boyd cod Jun i, Park Banger, Bechler | 4 |
|  |  | 4 |
|  | John ik. Roeves, Forestry Aid to Forestry Technician, April 17. | 4 |
| Birthe | Mr. \& Mre. O. R. Sellexa, Jr., daughter, April 4 | 4 |
| IIIscellanenus | Rerey April 2 n morine retiring Joe s. Way. | 4 |
| Deaths | Nxt. Vixginla Fos, April 26. | 4 |
|  | MrFer mecing, April 2 | 4 |
|  | AFGE meat1as, April 9 | 4 |
|  | HtA elect officern for exarusing year. | 5 |
|  | Square Dance group lect offlcers April 17. | 5 |
|  | Yellowstene Nomon's Cuild election of officers, April 12. | 5 |
| Publicity | Yalloutcone Gegkiy Nows 1asued anch wask | 5 |
|  | Two press releanen, April 5, Snouplowing of roads and elk ceneus. | 5 |
| $\frac{\text { Rellelons G }}{\text { Chapel. U3s }}$ | Chapal used every Sunday for Sunday Echool and Protestant church services. | 5 |
|  | Suntise Baster Service, April 22, conducted by Rev. M. Allez hine, Coffee llowr followed. | 3 |
|  | Youth Pellownhip merve taster Breakfast in the Gardiner Church Aanes. | 5 |
| Intenpet 1 ye services | Self-guldiag leaflet boxes supplieaj. | 5 |
|  | Visitor Conter at Hmanoth $\&$ Old Faitlfiul open April 30. | 3 |
| M1atory | Three-hour tage recording obtained from 81-year-old Gardiner resident. | 5 |

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Fardald

Eesearch and
Observations

YLM

New geyser in Bizcuit Rasin. Old Foithful in erratic state of activity.

Collectiag permit approvod for Mr. O. L. Aln of Eastera Montint College, Billinge

Mrs. Julith wllleas, Bookroon Clexk, ead April 1. 6
Geological Survevs isanger persomel or Mr. G. Lakue meanur ad water flow on Lamar River, April 25.

Csu11 Defense
Frable Rlliott, Assistant Pask Ergtaeer, atzended Pallout Shelter Design \& Analysis course, liniversity of Colorado, Boulder.

Grizity Beat Study Messrs. Garriaoz, Dick and McIntyre diswussed trapping-migration tudy with Dr. John Craig* bead, April 19.

Drphaned grizaly cub returns to "begelng spot" April 22, Dr. Graighead notified so he can make observations.

Concessioners

Ranser Activitiec
Ranger Couforence, Apr11 23-27.
Banger patrols started on Park roads and boundarien.

Lat Enforcempat One case brought bofore Commisaloner.
One violation investignted pertalaing to the destruction of Governmant property.

William E. Hetzal asumed regporsibllity Apill \%. / 22 horses cemwed from winter pesture.

Snow renowal opecathons continued, Snowblast machine improvement over other types.


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$\frac{\text { Page }}{7}$ ..... 7Entrances opened: Nest, Apsil 21, Eastand South, May 1, Beartooth Highway, June 1.

BRC

Inspectlons

Wildlife \& Fish Cultural
Activitles.

Porestry Technician Reeves attended meeting on antibiotic program for control of Blister Rust.

Auditors Grabow, Manes: and MeCartnay, are auditing Finance Office Accounts.

B1son: 10 dead bison located to dace. Elk: Census taken Apr11 3-4.
14 dead elk on Reacue Creek, 39 in Tower Fall Sub-District, carcassea covered with ticks. Grizzly Bears: 1 grizaly and 3 cubs seen at Biscuit Basin.
Oeprey: 2 osprey at Engle Rest Rock, 1 near 3 Gardaer River (first Iridge).
Otter: 2 otter observed in Yellowstone River. 8
Racoons. 2 racoons reported on Terraces and 1 on road to Gardlner, April 11.
Swan: 2 trumpeter swans seen at Blacktail ponds, April 25.

Design and
Construction

Listed


# UNITED STATES <br> DEPARTMENT OF THE INTERIOR <br> NATIONAL PARK SERVICE <br> YELLOWSTONE NATIONAL PARK <br> YEL.LOWSTONE PARK, WYO. <br> May 11, 1962 

A2823
Report 2 el

Mesuorandum
To: Director
From: Acting Superintendent, wllowstone
Subject: Honthly Narrative Report for Rpril, 1962

## General

Weather. April had many clear warm days and no great amonat of precipltation. A high of 74 degrees was recorded at Manwoth on April 19. The low reported was -7 degree at Lake on Ancil 8. Two inches of monk fell at Mannoth and eight inches fell at iake on spril 28.

The wan weather caused the streams to rise and by the end of the nomats the Yellowstone River wes quite high and roily.

Increase or decrease in travel. A total of 3,101 papple eatered the Park during the month, as compared to 3,807 for Ap:il, 1961.

The road from West Yellowstone to Old Yathful and to Mawath was opener unofficially to publte travel on April 21.

Inspections. Ralph Lipscomb, Assistant Chief of faintenance, Wastupgenn office, arrived April 14 to inspect maincenance problems in the Hark.

Fred F. Dickinson, Soil Conservationist, Region Two pfice, inn th Twh lowstone looking over the erosion condition created by the Whatheris Yel. lowstone elk berd. He departed che 20ch with Mr. dipsomel.

Elbert Smith, Chief, Concessions Managenant, Begion Two, artivod the 23 rd for a weck's stay, reviewing concessions activitles.

Special Activities. April 2, at $2: 00$ p.n., a briofing meeting of all personnel assigned to assiet with the census ses helo at leadquarcmer. Representatives of Sportsman's clubs and conservetion argalazation the been invited to participate.
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Darrell Cloyd and Lawrence Haywre, seasonal omployees, attended a sewage plant operator school et the Uaiversity of Colorado, Boulder, Colorado, April 2-6.

Elk census of ehe Northern Yellowstone elk herd was taken Aprii 3 and 4. A cotal of 5,725 elk were counted. The cansus was conducted by the Natiomi Park Service in cooperation with the Moatana Fiah and Game Department.

Two helicopters were rented from the Johnson Fiylng Service of idssoula. A pilot and two observers rode in each of the helicopere on eech flight. One observer wes a Mational Park Service mployee and che other e repre= sentative of a conservation group or sportsman club. Guest observers were from the kational Wildilfe Faderation, Hontana Wildife Federation, Wildife Management Institute, National Audubon Society, Skyline Sportaman' Association, Unitad Sportmen'is Association of Kontans.

Park Service officiale counted 3,147 elk on winter sange outside the Park in the area adjaceat to and sorth of Gardiner, Hontana, and 2,578 animals were counted inside the Park.

The veather was excelleat and the helicopters performed beyond expectation.
Park Hiatorian Haines presented a tall on "Yellowstome" Brehiatory", to the Archeological Society in Blilings, Montans on April 10.

The Kegional Haintenance Conference at Wind Cave Mational Park, South Dakota, April 9-13 was attended by Landiscape Architect Frank E. Wattson, Construction \& Malatenance Superiatendent (Romdwaya) Arthur N. Kialah, Civil Eaglneer George H. Gallagher, Foreman IV, Haintenance WIllian B. Foster, and Forman III, Maintenance, Donald ${ }^{\text {King }}$ Herne.

On April 11-13 South District Ranger Howark R. Chapraan, accompanied Park Personnel Officer Miller and Region Two Assistant Personnel Ofilicer Carl Wikstron to Montana State College and Hontana State University to contact tudeats isterested in cereers in the Mational Park Service.

On April 12, at the request of the citievn of Red Lodge, Vontame, Superintendent Garrison, Assiatant Superintendent Nelaon and Park Engineer Rowe visited Red Lodge for the purpose of explaining the 1962 season maintenance, construction plans and operation of the Bartooth Highway. In atteadance were representatives of the D. S. Porear Service, Bureau of Public Roeds and concesifoners. Kemponaibility of che Montana Highnty Comission for the easterly Montana section was diacussed, amergency conditions, such as slides, blizeards, ece. Plans will be drafted by the Park and another meting beld sometimin May.

Superintendent Garrison was the banquet speaker at the anmual meeting of the Montana Conservation Council in Butte, April 13. Topic: Meeting our Recreation Fotential.

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Darwin E. Williams, Procurement \& Property Mamgenent Officer, attended the Property Managemant Trelalag Conferemce and Ferleral Contract Nagotiation Insticute in Kashiagton D. C. April 13-30.

Assistant Superintendent Bean atteades the anaal weetiag of the state Chapter of the Iraak Walton league in Choyenne, hyoniag, Apris 13 and 14.

A ramge "Showarest trip was conducted on April 16 by Ranger Personnel with representatives from outside agenties, conservatiem and aportsmen"s groups. The purpose of the trip wes to let individials obberve range conditions, wldlife conditions and vinter kill. Forty people attended. The U. \$. Forest Service took an active part aince such of the whidife winter range is on Eorest Service land.

A tape recorded on the scene describims the trip, the range and the viewn of some of the percicipants was made by teation ${ }^{2} B \mathrm{Bm}$ of Bozenan , homtana, this was used on programs in Bozenan and wisamule. Considernble eonment ras received by these stations, mast of it favorable to Yellowstone Vatlonal Park.

Assoclate Superintendest Castellum and Chief Ranger Dick traveled to Ashton, Idaho on April 17 to present the Park Seryice's susumer program to civic groups.

Management Assistint hadley attended aeeting in Halenn, April 19, sponsored by the Goveraor's economic council to discuss the tourist Induatry in Moatana. Featured speaker at the luncheon was Volgt Glimore, Dicector of the United States Travel Service.

The anoul ranger conference began April 23 and continued chroughout the week.

Chlef Park Naturalist feIntyre and Maruagement Aasistant Hadley atcexded the Hortheat Section of Hillille Sociecy Confarence at Missoule, Nontana, Apxil 27. Mr. MeIntyre participater in panel discussions mid presented a tell on "The Threat of Public Sportsmen Tluating in Yellowstone and ocher Ratlonal Parks."

Superintendent Garrison, Assistanc Superintendeat Beans Park Naturnifst Good, and Biologiat howe attended meetiags in Jackson, Wyomirg, Apsil 2?, with Mivisory Council and Technical Coundtcee members, Interagexcy meetings between Wyouing Game and Pish Departmeat and warlow federal agencies ou Cooperative Elk Studies. Mesers. Garrison and Baan served on the Adqisory Council and Mesari. Good and Hore served on the Technical Comaritee. Bloloplat Howe was officially appointed member of the Techuricel Tompmittee at the meeting.














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Suporintendent Garison and Assistant Superiateqdent Bomn attucded a maeting of the Tri-City Chambers of Comerce in Dubola, Vyomine on April 23.

The Speakers Bureau (Taestmester's) sont seven speakers ro Gardiser, Montana and Powell, Wyouing high schools to discues vecational opportualeles with sturlente.

Canstruction \& Maintenance Superintendeat (Rodways) Arthos II. Htashb,
 Forman IV, Shop, thoward S. Enocler atcended the Inceragancy waco Bruipmeat Conference at Denver, April.

Hationl Park Service's Kest Thmin meas onersd Aprif 2.
Superineendent's Beaff Feetlags wore held Aptli 12 and 25.

## Adpigistration

Pergomel. Remneth A. Limitors ad as Park Ranger̃, G5-5, Npeti iw, amu was assigned to the Soutis Entrance.

Gordon D. Doyd whll eater on duty June $h_{\text {a }}$ as gechler Sub-bintrict Ramger.
W1llam Z . Wersel cod at wormen I, packer. Apric 12.
 Forearyy Tectuician, GS-7, April if.

Bictis. A daughter, Catherine Terese, was bora xprib th at the kimoxial
 Sallers, Jx.
 wes at Prairie View Cemetary, Grambeville. \$daoo. The was the sucher of Mrs. R1chart teleng.

Miccelleneous. A farewell paxty was bell dpeil 21 is tie Gantoen hourctive Joe J. Way, Supervisory Park Ranker, Gho 需ll relike oo key Jd sher more than 30 years of goverment service in Yellimaconu.

The Natiomi Pederation of Federni lopiopees he td Lea regulac momthir meeting April 2.

The American Federation of Guvertent Ley ioyoes nold fob rego loc montion meeting April 9.

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The Parent-Teacher Organization elected the following officers for the ensuing year:

| President: | Merrie Good | Treasurer: Bunny Nuss |
| :--- | :--- | :--- |
| Vice President: Ruth Warner | Secretary: Nola Morey |  |

At their April 17 meeting, the Square Dance group elected the following officers:
$\begin{array}{lll}\text { President: Arnold Peterson } & \text { Secretary:) Vaughn Huggins } \\ \text { Vice President: Leland Foreman }\end{array}$
Yellowstone Women's Gulld held election of officers April 12.

President: Joan Elliott Secretary: Mary Lee Higel
Vice President: Marian Nickelson Treasurer: Lucille Foreman

## Cooperative Activities

Publicity. On each Thursday the Yellowstone Weekly News was issued to keep Park employees, concessioners and others currently informed of Park happenings.

Two press releases were issued, dated April 5; snowplowing of roads in the Park, and elk census.

Religious and Chapel Use. The Chapel was used every Sunday for the regular Sunday School and Protestant church services.

A epecial sunrise Baster Seroice was held in the Chapel at 6:00 a.m., on April 22. Services were conducted by kev. M. Allen Line. Following the religious service a Coffee Hour was sponsored by the Yellowstone Women's Guild in the Canteen.

Youth Fellowship served Easter Breakfast in the Cardiner Chuxch Annex at 7:30 a.m.

Interpretive Seryices. Self-guiding leaflet boxes were supplied with leaflets at Firehole Fake, Biscuit Basin, Geyser Hill, and Fountain Paint Pot areas.

Visitor Centers at Mamoth and Old Faithful were opened for public use on April 30.

History. The Historian obtained a three-hour tape recording from Mrs. Lena Potter, an 81-year-old Gardiner resident.




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Research and Observations. A new geyser has appeared in Biscuit Basin. Old Faithful Geyser seems to be in an erratic state of activity this spring.

A Class A collecting permit was approved for Mr. Oscar L. Alm of Eastern Montana College of Education in Billings, Montana to collect plants, rocks and menerals for use as exhibits in blology classes.

Yellowstone Library and Museum Association. Mrs. Judith Williams was hired as Bookroow Clerk, effective April 1.

Geological Surveys. Park Rangers assisted Mr. G. LaRue, U. S. Geological Survey, in measuring the water flow on the Lamar River, April 25.

Civil Defense. Frank B. Elliott, Assistant Park Engineer, attended a Fallout Shelter Design and Analysis Course given by the University of Colorado at Boulder, Colorado, Apr11 8-21. The course provided training in shelter design as regards to radiation, protection, blological effects, etc.

Grizzly Bear Study. Grizzly bear research problens and progress and poasibility of a trapping-migration study were discussed with Dr. John Craighead at a meeting April 19 at headquarters with Superintendent Garrison, Chief Ranger Dick and Chief Naturalist McIntyre.

Ignatz, Sylvia's orphaned grizzly cub that was transported to the promontory spot and turned loose, survived the winter alone and returned to her "begging spot" on April 22. John Craighead has been notified and will want to get observations, weights, and measurements before she is removed to a zoo. At present Ignatz is in a crate in the barn at headquarters.

Concessioners. J. E. Haynes, President, Haynes Inc., and Mrs, Haynes moved to the Park April 14 from their winter headquarters in Bozeman, with a crew to open operations for the summer. The Manmoth Shop will open May 1. 1962 marks the 84 th season of Haynes Inc. as a concessioner in the Park.

Trevor S. Povah, President, Hamilton Stores, Inc., arrived April 14. The Old Faithful Basin Store 1 and Old Faithful \#l (Lower Station) Service Station will open May 1.

Yellowstone Park Company will have limited facilities at Old Paithful and Lake open on May 1.

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## Operacions

Rancer Actifitien. All rangere ateended the anmul Kanger Conference, Apr11 23-27.

Internitcent ranger patrols were made throughout the month of roads and along boundaries.
isw Enforcement. One case of driviag under the influence wam hanrd before the U. S. Coundisioner.

A single violation pertaiaing to the destruction of Goverment property wes reported and investigated.

Corral. villiam E. Netzel ansumed responsibllity of the Rark's horec herd April 2. Twenty-two head were removed frea winter pasture pteparatory to belag used on trail maintenance work.

Rogde and Trails. Spring swow removal operations for Park roadia continued throughout the month. The nev Amertan Snowblest has proven to be a tremendous improvement over any other plece of snow equipment ever abed fa the Park.

Wast Entrance was opened on April 21. East and South entrances will be open to traffic on May 1. Taxget dak for Beartooch ughway in June 1.

White Blister Sust Control. Forestry Teckactan 民ever attonded a foint U. S. Foreet Servico-Park Service meeting in Glacier Rathonal Park on April 29, on the antibiotic program for controi of Blister lust disease.

Inspestionse Supervisory Audicor h. G. Grabow, L. C. ihanest and E. D. McCartney, adicore from the Genaral Accounting Dffica, Berver, are here to audit the Finame office accounts.
 located to date, Bix in the Lake Sub-District, now at Hary Bay and three in llayden Palloy.

LLk. Census of the lorthera Yellowatone elk herd was caken April 3-4. The coasus was conducted by the Mational Park Service in cooperatian with the Montana Fish and Case Departeant.

A total of 14 daad elk were taged on the fascue Creek between Blacktais and Gardiner. Thirty-nife additionil elk carcassea were cagged in the Tover Fall sub-Diatrict. Most of the carcassen were covered with ticha.

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GRIZZLI EEARS. A grlzzly and three cubs vere obeerved at Biscuit Ausin on April 2.

OSPREY. Two osprey were reported at Eagle Nest Rock on April 20. An Osprey was obseryed catchiag Eish near tho firat bridge on the Cardner River, April 30. The osprey nest on lagle Rock ham not leen occupled for two year: because of road coascrection. We hope it will be occupted this season.

OTTEM. Two otter gere observed in the Yellowstune fiver under the Cardner Gridge, Aprill 11.
 the road at the second bridge on the way to Gaysiner on April 11.

SuAk. Two trumeter swans ware observed tt che Blackrail ponde on Apcil 25.


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## Design and Construction

Plang, Maps, and Surveys: The following drawings recelved action as indicated:

Preliminary Drawing NP-YEL-3911, Campground Ranger Station, Remodeled Existing Barn, Norris; recomended for approval

Working Drawing NP-YEL-3906, Canyon Campground Extension, Canyon Area; recomended for approval

Prellminary Drawing NP-YEL-3916, Site Plan, Clinic, Manoth; recommended for approval

Working Drawing NP-YEL-3914, Construction of Campground Roads, Norris Campground; recommended for approval with comments

Preliminary Drawing NP-YEL-3837-A, Clinic Building, Mammoth; recommended for approval with comments

Concessioner Drawing NP-YEL-8824, Bear Pit Snack Shop, Old Faithful Ian; recomended for approval

Working Drawing NP-YEL-3904, Comfort Stations, Norris Campround; recommended for approval with comment
Working Drawing NP-YEL-3912, Trail Bystem, Madisoa Julcol fon: not recommended for approval, overlay submilted

Working Drawing NP-YEL-3917, Cumground HE1tlition, Norrle Caumground; recommended for approval

New Construction: Long Conetrucsioc Cownshy, coutra-tor mive Arnica Creek-Bridge Bay road prafect, is pitperliog foif rand for visitor travel which begins May 1.

Taggart Construction Compsay, Contractas fur Horthe ces Ganyod road project, is getting ready co seoube buctitie wipreclinas along the right of way.
 River Bridge, Northeast Rntcance Roed.
 on the Maxmoth Incinerator and Floyd Hatlaway of Chwacer, idabi. will resume work on the Campground Ramiker Stectoo son Urilifr Building, Madison Junction near the ead of thin amoly.

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MONTHLY PROGRESS REPORT
UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE





| ${ }_{\text {oth }}^{\mathrm{R}-279}$ | 2659－A | $\begin{aligned} & 16,000.00 \mathrm{DL} \\ & 7 / 20 / 61 \end{aligned}$ | $\begin{aligned} & 9 / 1961 \\ & 6 / 1962 \end{aligned}$ | 95 | A |
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| h－R－301 | 2659 | $\begin{aligned} & 12,000.00 \mathrm{DL} \\ & 7 / 20 / 61 \end{aligned}$ | $\begin{aligned} & 8 / 1961 \\ & 8 / 1962 \end{aligned}$ | 50 | A |
| R－304 | 3836 | $\begin{gathered} 43,910.00 \mathrm{C} \\ 10 / 6 / 61 \end{gathered}$ | $\begin{aligned} & 10 / 1961 \\ & 8 / 1962 \end{aligned}$ | 5 | DSAC |

MONTHLY PROGRESS REPORT
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UNITED STATES DEPARTMENT OF THE INTERIOR

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& \text { Grade and Base Surface, } 8.4 \text { miles, } \\
& \text { Rt. } 12 \text { (Por), and } 2 \mathrm{Bridges}
\end{aligned}
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