ADDRENATO See May Per Visi 3 Par 452-3.

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

| I, THE CALIFORNIA OREGON POWER COMPANY (Name of appli | | | | |
|--|--------------------------------|--------------|--|--------------------|
| of216_West_Main_Street, Medford | | | | ·····, |
| State of | ake applicatio | on for a p | ermit to ap | propriate the |
| following described public waters of the State of Oregon, | XXXXXXXXXXXX | KKXXXXX | NXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX | XS X |
| If the applicant is a corporation, give date and place of | of incorporati | onInd | corporate | d |
| in the State of California, October 16, 1920 | ***************** | | | |
| 1. The source of the proposed appropriation isNo | orth. Umpqua | River | eam) | ····· |
| , a tributary o | f Umpqu | • | | |
| appli 2. The amount of water which the applicant water | Les to xypply cto be | neficial u | se is <u>12</u> . | 0 |
| cubic feet per second. (If water is to be used from m | ore than one source | give quantit | v from each) | |
| **3. The use to which the water is toxiax applied isfo | | | | ly of |
| the City of Roseburg, Oregon and for domestic | and other | public p | purposes | in the vicinity |
| 4. The point of diversion is located 4064.0 ft. N. | and | 8.7. ft. | E from | n the1/4 |
| corner of between Sections 25 and 36, T. 26 S, (Section or su | R 6 W W.M | | • | |
| (Because of the | | | | |
| | | | | ••••• |
| | | | ************ | · |
| (If preferable, give distance and bearin | g to section corner) | | | |
| (If there is more than one point of diversion, each must be de: | | | | 26 5 |
| being within the NE 1/4 (Give smallest legal subdivision) | of Sec | £2 | , Tp | (N. or S.) |
| R6. W, W. M., in the county of Douglas | _ | | | |
| 5. The Pipe line (Main ditch, canal or pipe line) | | | (Miles or for | |
| in length, terminating in the City of Rose Suprementation (Smallest lead subdivision) | of Sec | 18 | , Tp | 27 S |
| R | n throughou | t on the a | ccompanyi | ng map. |
| DESCRIPTION OF | WORKS | | | |
| Diversion Works— | | | | |
| • | | | foot Jone | |
| 6. (a) Height of damNone feet, length | _ | | | |
| feet; material to be used and character of c | onstruction | •••••• | (Loose rock, | concrete, masonry, |
| rock and brush, timber crib, etc., wasteway over or around dam) | | | | |
| (b) Description of head works Low lift pumphous 10'x12' inside dimensions, side walls (Timber, | se - reinf | orced co | oncrete s | ubstructure, |
| 25'3" high superstructure, frame house, 12'xlla' from the River from below Winchester Dam. | | | | |
| (c) If water is to be pumped give general description | 2750 g. | p.m. at | 45! head | Yeoman turbine |
| pumps, 1 -2500 g.p.m. at 45' head Byron -Jackso (Size and type of engine or motor to be used, total | on turbine | pump and | 1 -1 280 | g.p.m. at 45' |
| head Byron Jackson centrifugal pump operated by | | | HP and 1 | -20 HP motors |
| respectively. | | | | |

^{**} Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

| -, - | | | |
|-------|--------|---------|-------|
| Canal | System | or Pipe | Line- |

| 7. (a) Giv | ve dimensions at | each point of car | nal where materially cha | nged in size, stating miles from |
|-----------------------|---------------------|---------------------|------------------------------|----------------------------------|
| headgate. At hea | dgate: width on | top (at water lin | ne) N O N E | feet; width on bottom |
| | | | | feet fall per one |
| thousand feet. (b) At | | miles from head | lgate: width on top (at u | vater line) |
| | feet; width on | bottom | feet; depth o | f water feet; |
| grade | feet fal | l per one thousar | nd feet. | |
| | | | | in.; size at .21,210 ft. |
| | | | | |
| | | | | difference in elevation between |
| | | ft. Is g | rade uniform? | Estimated capacity, |
| 12.0 | • | | | |
| 8. Locatio | n of area to be i | rrigated, or place | e of use | |
| Township | Range | Section | Forty-acre Tract | Number Acres To Be Irrigated |
| | | 1 | · | |
| | | | | · |
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| _ | | | | |
| | | (If more space requ | ired, attach separate sheet) | |
| (a) Chara | cter of soil | | | |
| (b) Kind | of crops raised | | | |
| Power or Mining | Purposes— | | | |
| 9. (a) Tot | tal amount of po | wer to be develo | ped | theoretical horsepower. |
| (b) Qu | antity of water | to be used for p | ower <u>N O N E</u> | sec. ft. |
| (c) Tot | tal fall to be util | ized | feet. | |
| | | | | pe developed |
| , | • | J | • | • |
| (0) 544 | oh enoules to he l | and all im | | of Coo |
| | | | (Legal Subdivision) | , of Sec, |
| Tp. (No. N. or S.) | | | | |
| (f) Is ı | vater to be retur | ned to any strea | m?(Yes or No) | |
| (g) If s | so, name stream | and locate point | of return | ······ |
| | •••••• | ., Sec | , Tp(No. N. or S. | , R, W. M. |
| (h) Th | e use to which p | oower is to be ap | plied is | |
| | | | | |
| (i) The | nature of the m | ines to be served | | |
| • | • | | | |

| Municipal or Domestic Supply— | 19329 |
|--|--|
| 10. (a) To supply the city ofRos | eburg, Oregon and vicinity estimated |
| in Douglas County, having a | a present/population of 12,900 |
| HANNX KRIXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX | XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX |
| (b) If for domestic use state nun | nber of families to be supplied |
| | estions 11, 12, 13, and 14 in all cases) |
| as of 4/30-50 11. Example 1 cost of property works | /\$ 238,201.86 (Pumping & purification equipment and transmission lines) |
| 12. Construction work will begin on o | r before))Work is complete and water has been |
| has been | eted on or before) supplied since prior to 1909. |
| 14. The water will/bex completely appl | lied to the proposed use on or beforeMay1,1950 |
| | |
| Attest: | THE CALIFORNIA OREGON POWER COMPANY (Signature of applicant) |
| /- / F I Ionor | /s/ J. C. Boyle |
| /s/ E. L. Lenox Secretary | J. C. Boyle, Vice President & General Manage |
| upon the bed and banks of the North before designated to appropriate as stream to supply municipal, domest of Roseburg, Oregon. At all times its predecessors in interest have of stream for such purposes under a c | 9, the predecessors in interest of Applicant went h Umpqua River at approximately the point herein- nd divert a sufficient amount of the flow of said ic and other public uses in and in the vicinity since prior to the said year 1909, Applicant and continuously diverted and used the water of said laim of right so to divert and use the same by |
| appropriation. | |
| above mentioned as required to meet public in and in its environs. Thi | t the demands of the City of Roseburg and of the is application is made for an appropriation in an |
| above mentioned as required to meet public in and in its environs. The amount sufficient to supply existing the supply and the applicate to appropriate the waters of said and the supplements. | is application is made for an appropriation in an ang requirements of the City of Roseburg and vicinity tion, Applicant does not waive or relinquish any right tream which it possesses by reason of continuous |
| above mentioned as required to meet public in and in its environs. This amount sufficient to supply existing the supply existing the supplication of said as and appropriation thereof by Application the supplication thereof by Application thereof by Application the supplication the supplication thereof by Application the supplication | t the demands of the City of Roseburg and of the is application is made for an appropriation in an ang requirements of the City of Roseburg and vicinity tion, Applicant does not waive or relinquish any right. |
| above mentioned as required to meet public in and in its environs. This amount sufficient to supply existing the supply existing the supplication of said and appropriate the waters of said as and appropriation thereof by Application the supplication thereof by Application the supplication the supplication that application the supplication the supplication that application the supplication that application the supplication the supplication that application the supplication the supplication that application the supplication the supplication that application the supplication the supplication that application t | t the demands of the City of Roseburg and of the is application is made for an appropriation in an an requirements of the City of Roseburg and vicinity. tion, Applicant does not waive or relinquish any right tream which it possesses by reason of continuous. |
| above mentioned as required to meet public in and in its environs. This amount sufficient to supply existing the supply existing the supplication appropriate the waters of said as use and appropriation thereof by Appaid. | t the demands of the City of Roseburg and of the is application is made for an appropriation in an an requirements of the City of Roseburg and vicinity of Applicant does not waive or relinquish any right tream which it possesses by reason of continuous |
| above mentioned as required to meet public in and in its environs. The amount sufficient to supply existing the supply existing the supplication of said supplications appropriate the waters of said supplication thereof by Appaid. | t the demands of the City of Roseburg and of the is application is made for an appropriation in an angle requirements of the City of Roseburg and vicinitation, Applicant does not waive or relinquish any ristream which it possesses by reason of continuous pplicant and its predecessors in interest as afore- |
| above mentioned as required to meet public in and in its environs. The amount sufficient to supply existing amount sufficient to supply existing this applicate appropriate the waters of said as and appropriation thereof by Appaid. | t the demands of the City of Roseburg and of the is application is made for an appropriation in an ang requirements of the City of Roseburg and vicinity tion, Applicant does not waive or relinquish any ristream which it possesses by reason of continuous applicant and its predecessors in interest as afore- |
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| TATE OF OREGON, County of Marion, Substitute of the waters of said of the control of the contro | t the demands of the City of Roseburg and of the is application is made for an appropriation in an ang requirements of the City of Roseburg and vicinity tion, Applicant does not waive or relinquish any ristream which it possesses by reason of continuous pplicant and its predecessors in interest as afore- |
| In making this applicate the waters of said said. TATE OF OREGON, County of Marion, This is to certify that I have examined and in its environs. This is to required to meet the waters of said said. | t the demands of the City of Roseburg and of the is application is made for an appropriation in an ing requirements of the City of Roseburg and vicinitation, Applicant does not waive or relinquish any ristream which it possesses by reason of continuous applicant and its predecessors in interest as afore- |
| In making this applicate the waters of said said. TATE OF OREGON, County of Marion, This is to certify that I have examined approach the same for | t the demands of the City of Roseburg and of the is application is made for an appropriation in an ang requirements of the City of Roseburg and vicinity tion, Applicant does not waive or relinquish any ristream which it possesses by reason of continuous applicant and its predecessors in interest as afore- |
| above mentioned as required to meet public in and in its environs. This amount sufficient to supply existing the appropriate the waters of said suse and appropriation thereof by Appropriate. STATE OF OREGON, County of Marion, This is to certify that I have examined maps and data, and return the same for | the demands of the City of Roseburg and of the is application is made for an appropriation in an ang requirements of the City of Roseburg and vicinity tion, Applicant does not waive or relinquish any right stream which it possesses by reason of continuous opplicant and its predecessors in interest as afore— d the foregoing application, together with the accompanying plication must be returned to the State Engineer, with corrections are the corrections and the state Engineer, with corrections are the corrections and the state Engineer, with corrections are the |
| above mentioned as required to meet public in and in its environs. This amount sufficient to supply existing the appropriate the waters of said suse and appropriation thereof by Appropriate. STATE OF OREGON, County of Marion, St. This is to certify that I have examined maps and data, and return the same for | the demands of the City of Roseburg and of the is application is made for an appropriation in an ag requirements of the City of Roseburg and vicinity tion, Applicant does not waive or relinquish any right stream which it possesses by reason of continuous opplicant and its predecessors in interest as afore- d the foregoing application, together with the accompanying plication must be returned to the State Engineer, with correcting the correction, 19 |

| Application | No. 24798 |
|-------------|-----------|
| Permit No. | 19329 |

PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE

| | OF OREGON | |
|--|--|------------------------------|
| | Division No District No | |
| | This instrument was first received in the office of the State Engineer at Salem, Oregon, | |
| | on the2ndday ofJune, | |
| | 19.50., at .1:45 o'clockP M. | |
| | Returned to applicant: | |
| | Corrected application received: | |
| | Approved: | |
| | June 8, 1950 | |
| | Recorded in book No. 47 of | |
| v | Permits on page19329 | |
| | CHAS. E. STRICKLIN STATE ENGINEER | |
| | Drainage Basin No. 16 Page 26 | |
| | Fees Paid\$42.00 | |
| | PERMIT | |
| $STATE\ OF\ OREGON,\ \}_{ss.}$ | • | |
| County of Marion, \\ This is to certify that | I have examined the foregoing application and | do hereby grant the same |
| SUBJECT TO EXISTING R | IGHTS and the following limitations and condit | ions: |
| The right herein grant | ted is limited to the amount of water which can | be applied to beneficial use |
| and shall not exceed12.0 | 2 cubic feet per second measured at the | point of diversion from the |
| stream, or its equivalent in o | case of rotation with other water users, from | North Umpqua River |
| | | |
| The use to which this | water is to be applied isFor Municipal Supp | oly of City of |
| Roseburg, Oregon, ar | nd for domestic and other public purpos | es in the vicinity |
| thereof | | |
| If for irrigation, this ap | ppropriation shall be limited to | of one cubic foot per |
| second | | |
| | | |
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| | | ž. |
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| | reasonable rotation system as may be ordered by | |
| • | reasonable rolation system as may be ordered by his permit isJune 2, 1950 | |
| | oork shall begin on or beforeJune 8, 195 | |
| | | |
| - | th reasonable diligence and be completed on or b | vejoreuctodert,1952 |
| | of the water to the proposed use shall be made o | on or before |
| October 1, 1953 | · | |
| • | ris8th day ofJune | , 1950. |
| | CHAS E STRICKLI | • |

State Printing Dept. 28175