



June 7, 2010

Our ref.: 103-92811

Oregon Water Resources Department
Transfer Section
725 Summer Street NE, Suite A
Salem, Oregon 97301

**RE: APPLICATION FOR PERMIT AMENDMENT,
PERMIT NO. G13498 AS AMENDED BY T-8861, T-9647, T-9782, T-10476 AND T-10719
BANDON DUNES LIMITED PARTNERSHIP, BANDON, OREGON**

Dear Mr. Starnes:

Enclosed please find an Application for Permit Amendment form, completed by Golder Associates Inc. (Golder) on behalf of the Bandon Dunes Limited Partnership (Bandon Dunes). A check (No. 59975) in the amount of \$900.00 is also enclosed.

Bandon Dunes is continuing to develop their property and beneficial water use as originally authorized under Permit G-13498. As development on the site has proceeded, various alterations to the permit have been requested from and authorized by the Oregon Water Resources Department (OWRD) through permit amendments. Through this application, Bandon Dunes is requesting a change in the authorized place of use so that additional areas may be irrigated to promote new grass growth and to maintain the integrity of new turf and the surrounding landscape vegetation. As noted in our application, no additional irrigated acreage is being requested, only a shift in where some of the irrigation water may be applied.

Bandon Dunes expects to break ground on a new, low-turf golf course in the fall and winter of 2010 and is likely to need irrigation water on the newly constructed greens and tees by the beginning of the 2011 irrigation season. In order to avoid construction delays, we are requesting that OWRD review this application and expedite processing as soon as possible. Golder will also contact Mitch Lewis, District 19 Watermaster, to inform him of this upcoming application.

We appreciate your consideration of this request. If you have any questions regarding the application or the request, please do not hesitate to Ron Blegen (480-966-0153, rblegen@golder.com) at any time.

Sincerely,

GOLDER ASSOCIATES INC.

Ron Blegen, R.G., CWRE
Senior Scientist

David Banton, R.G.
Principal Hydrogeologist

Attachments: Application for Permit Amendment

cc: Don Stastny (Stastny Brun Architects, Inc.)
Bruce Johnson

rpb/r

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Golder Associates Inc.
1430 W. Broadway Road, Suite 108
Tempe, AZ 85282 USA
Tel: (480) 966-0153 Fax: (480) 966-0193 www.golder.com

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Application for Permit Amendment

Part 1 of 4 – Minimum Requirements Checklist



Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem, Oregon 97301-1266
 (503) 986-0900
 www.wrd.state.or.us

This permit amendment application will be returned if Parts 1 through 4 and all required attachments are not completed and included.
 For questions, please call (503) 986-0900, and ask for Transfer Section.

Check all items included with this application. (N/A = Not Applicable)

- Part 1 – Completed Minimum Requirements Checklist.
- Part 2 – Completed Permit Amendment Application Map Checklist.
- Part 3 – Completed Permit Amendment Application – Applicant Information and Signature.
- Part 4 – Completed Permit Amendment Application – Water Use Permit Information.
 Please include a separate Part 4 for each permit. List all permit(s) to be amended here: **G-13498.**

Attachments:

- Completed Permit Amendment Application Map (Does not have to be prepared by a Certified Water Right Examiner).
- Permit amendment fees – Amount enclosed: \$ **900**.
 See the Department’s Fee Schedule at www.wrd.state.or.us or call (503) 986-0883.

N/A Request for Assignment Form and statutory fee. The request for assignment form has to be completed if the applicant is **not** the permit holder of record and needs to be assigned to the permit; **or** the landowner of the proposed place of use is **not** the permit holder of record and needs to be assigned to the permit (the Request for Assignment Form is available online at <http://www.wrd.state.or.us/OWRD/PUBS/forms.shtml>). Assignment is not needed if applicant is the permit holder of record.

N/A Affidavit(s) of Consent are required from all permit holder(s) of record if the permit is not assigned to the applicant, **or** other permit holders of record that are not listed as applicants.

N/A Land Use Information Form with approval and signature (or signed land use form receipt stub). Land use form is not required if any of the following apply:

- Water is to be diverted, conveyed, and/or used only on federal lands.
- All of the following apply: a) a change in place of use only, b) no structural changes, c) the use of water is for irrigation only, and d) the use is located within an irrigation district or an exclusive farm use zone.
- The proposed changes are all located on the property reviewed in Land Use form enclosed in Water Right Application Folder # **G-13577**.

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N/A For changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation, Water Well Report(s)/Well Log(s)

(For Staff Use Only)

WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):

<input type="checkbox"/> Application fee not enclosed/insufficient <input type="checkbox"/> Land Use Form not enclosed or incomplete <input type="checkbox"/> Additional signature(s) required Other/Explanation _____ Staff: _____ 503-986-0____	<input type="checkbox"/> Map not included or incomplete <input type="checkbox"/> Assignment Form and fee not enclosed/insufficient Part _____ is incomplete Date: ____/____/____
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Your permit amendment application will be returned if any of the map requirements listed below are not met.

Please be sure that the map you submit includes all the items listed below and meets the requirements of OAR 690-380-3100, however, the map does not have to be prepared by a Certified Water Right Examiner. Check all boxes that apply.

- N/A If **more than three** permits are involved, separate maps for each permit.
- Permanent quality printed with dark ink on white or clear paper or film.
- The size of the map can be 8½ x 11 inches, 8½ x 14 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, three (3) paper copies and an electronic copy in a .pdf, .tiff or .jpg format are required.
- A north arrow, a legend, and scale.
- The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 feet, the scale of the county assessor map if the scale is not smaller than 1 inch = 1,320 feet, or a scale that has been pre-approved by the Department.
- Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines.
- Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
- Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
- Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches. (See attached description of the resort irrigation water delivery system)
- Existing place of use that includes separate hachuring for each water use permit, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the permit is being changed, a separate hachuring is needed for the portion of the permit left unchanged.
- N/A If you are proposing a change in place of use, show the proposed place of use with hachuring that includes separate hachuring for each permit, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. Acreage labeling not required, per Patrick Starnes, OWRD, May 27, 2010.
- Existing point(s) of diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water use permit.
- N/A If you are proposing a change in point(s) of diversion or well(s), show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds

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with at least one digit after the decimal (example – 42°32'15.5") or degrees-decimal with five or more digits after the decimal (example – 42.53764°).

Part 3 of 4 – Applicant Information and Signature

Applicant Information

APPLICANT/BUSINESS NAME Bandon Dunes Limited Partnership (c/o Donald J. Stastny, StastnyBrun Architects Inc.)			PHONE NO. 503 222-5533	ADDITIONAL CONTACT NO.
ADDRESS 1630 SW Morrison, Suite 210			FAX NO. 503 227-5019	
CITY Portland	STATE OR	ZIP 97205	E-MAIL dstastny@stastnybrun.com	

Agent Information – The agent is authorized to represent the applicant in all matters relating to this application

AGENT/BUSINESS NAME Ron Blegen / Golder Associates Inc.			PHONE NO. 480-966-0153	ADDITIONAL CONTACT NO.
ADDRESS 1430 W. Broadway Road, Suite 108			FAX NO. 480-966-0193	
CITY Tempe	STATE AZ	ZIP 85282	E-MAIL rblegen@golder.com	

If an agent is listed above, please check **one** of the following:

- Please send all correspondence to Agent. Send copies of correspondence to Applicant; **OR**
- Please send all correspondence to Applicant. Send copies of correspondence to Agent.
- Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars)

Is the applicant the permit holder of record? Yes No

If NO, include either:

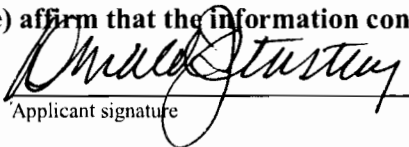
- A completed assignment form (with required statutory assignment fee), assigning all or a portion of the permit to the applicant(s), **OR**
- An affidavit of consent from the permit holder(s) of record that gives permission for the applicant to amend the permit.

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I (we) affirm that the information contained in this application is true and accurate.


Applicant signature

Donald J. Stastny, Owner's Representative
Name (and title if applicable) (print)

06.01.10
Date

Applicant signature

Name (and title if applicable) (print)

Date

In your own words tell us what change(s) you want made and the reason for the amendment(s): **The requested changes to permit G-13498 will accommodate recent resort planning changes to construct and operate a small-scale, low-turf golf course on a portion of the property not already incorporated into the authorized place of use. The application requests that 59.5 acres of the authorized Place of Use (POU) be moved to another portion of the property that will include the new course. No changes in Points of Appropriation (POA), or type of use, are requested.**

Check one of the following:

- The applicant is responsible for completion of change(s). Notices and correspondence should continue to be sent to the applicant.
- The permit holder(s) of record will be responsible for completing the proposed change(s) after the final order is issued. Copies of notices and correspondence should be sent to the permit holder(s) of record.

Check the appropriate box, if applicable:

- Check here if any of the permits proposed for amendment are or will be located within or served by an irrigation or other water district.

IRRIGATION DISTRICT NAME	ADDRESS	
CITY	STATE	ZIP

- Check here if water for any of the permits supplied under a water service agreement or other contract for stored water with a federal agency or other entity.

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP



To meet State Land Use Consistency Requirements, you must list all local governments (each county, city, municipal corporation, or tribal government) within whose jurisdiction water will be diverted, conveyed or used.

ENTITY NAME Coos County	ADDRESS 250 N. Baxter	
CITY Coquille	STATE OR	ZIP 97423

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

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Part 4 of 4 – Water Use Permit Information

Please use a separate Part 4 for each permit being amended.

PERMIT # G-13498

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)
 (Note: If the POD/POA name is not specified in the permit, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized by the permit or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-___)	Twp	Rng	Sec	¼ ¼	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
See Attached Table 1.	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed							
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed							
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed							
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed							

Check all type(s) of change(s) proposed below (change “CODES” are provided in parentheses):

- | | |
|---|--|
| <input checked="" type="checkbox"/> Place of Use (POU) | <input type="checkbox"/> Point of Appropriation/Well (POA) |
| <input type="checkbox"/> Point of Diversion (POD) | <input type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Additional Point of Diversion (APOD) | <input type="checkbox"/> Surface water POD to Ground Water POA (SW/GW) |

Will all of the proposed changes affect the entire water use permit?

- Yes Complete only the proposed (“to” lands) section of Table 2 on the next page. Use the “CODES” listed above to describe the proposed changes.
- No Complete all of Table 2 to describe the portion of the permit to be changed.

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Please use additional pages of Table 2 as needed

Table 2. Description of Changes to Water Use Permit # G-13498

List only the part of the permit that will be changed. For the acreage in each 1/4 1/4, list the change proposed. If more than one change, specify the acreage associated with each change. If more than one POD/POA, specify the acreage associated with each POD/POA.

Authorized ("from" lands) as they appear before the changes										Proposed ("to" lands) after the changes							
Twp	Rng	Sec	1/4 1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POD(s) or POA(s) (name or number from Table 1)	Proposed Changes (see "CODES" from previous page)	Twp	Rng	Sec	1/4 1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POD(s)/POA(s) to be used (from Table 1)	
2 S	9 E	15 NE	NW	100		15.0	POD #1	POU/POD	2 S	9 E	15 NW	NW	100	1	10.0	POD #5	
"	"	"	"	"	"	EXAMPLE	"	"	2 S	9 E	15 SW	NW	200		5.0	POD #6	
27 S	14 W	20 SW	SW	600		10.8	*	POU	27 S	14 W	32 NE	SW	410		0.6	*	
27 S	14 W	20 SE	SW	600		17.6	*	POU	27 S	14 W	32 NW	SW	410 411		5.1	*	
27 S	14 W	20 NE	SW	600		6.1	*	POU	27 S	14 W	32 SW	SW	201 408		12.4	*	
27 S	14 W	20 NW	SE	900		1.0	*	POU	27 S	14 W	32 SE	SW	413		11.1	*	
27 S	14 W	20 SW	SE	900		8.3	*	POU	27 S	14 W	31 SE	SE	201		16.1	*	
27 S	14 W	29 NW	NW	1203		9.6	*	POU	28 S	14 W	5 NW	NW	500		14.2	*	
27 S	14 W	29 SE	NW	1203		6.1	*	POU									
						TOTAL ACRES	59.5								TOTAL ACRES	59.5	

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Additional remarks: See attached electronic mail from Kelly Starnes (OWRD) regarding scrivener's errors in the proposed POU from T-10719. Acres shown under the "To Lands" above are to be added to the authorized POU acreage already allowed under the permit. See attached Tables 2A and 2B. (*) - POA's for the authorized lands are integrated into a single water delivery system. See the attached description of the irrigation system.

For a change in place of use:

Does the permit holder of record own or control the land TO which the place of use is being moved?

Yes No

If NO, the landowner of the land TO which the place of use is being moved **must be assigned to the permit as a permit holder of record** by submitting a completed Request for Assignment form and the required statutory fee for an assignment.

Is the proposed place of use contiguous to the authorized place of use? Yes No

The permitted place of use can be moved only to lands that are contiguous to the authorized place of use **unless** the change to non-contiguous lands is in furtherance of mitigation or conservation efforts undertaken for the purposes of benefiting a species listed as sensitive, threatened, or endangered under ORS 496.171 to 496.192 or the federal Endangered Species Act of 1973 (16 U.S.C. 1531 to 1544), as determined by the listing agency. Contiguous land being either adjacent land or land separated from the land to which a permit is authorized by roads, utility corridors, irrigation ditches or publicly owned rights of way.

Are there other water rights certificates, water use permits or ground water registrations associated with the "from" or "to" lands? Yes No

If YES, list the other certificate, permit, or ground water registration numbers: _____



If the permit(s) are for irrigation or supplemental irrigation use, other water rights existing on the same land for irrigation that are subject to transfer must either change concurrently or be cancelled. Any change to a water right certificate or ground water registration must be filed separately in a water right transfer application or ground water registration modification application, respectively.

For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:

Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. (Tip: You may search for well logs on the Department's web page at: http://apps2.wrd.state.or.us/apps/gw/well_log/Default.aspx)

OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide adequate information is likely to delay the processing of your transfer application. For proposed wells, we recommend that you consult a licensed well driller, geologist or certified water right examiner for the proper information needed to complete the table.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L-_____	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well specific rate (cfs or gpm). If less than full rate of water right

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**Application for Permit Amendment
Permit G-13498
Supplement to Table 2**

Table 2A "From Lands"

Township		Range		Sec	1/4 - 1/4	Tax Lot No.	Change (Acres) (-)	Existing Permit Total Acres	New Total Acres in 1/4-1/4
27	S	14	W	20	SW SW	600	-10.8	10.8	0.0
27	S	14	W	20	SE SW	600	-17.6	17.6	0.0
27	S	14	W	20	NE SW	600	-6.1	6.1	0.0
27	S	14	W	20	NW SE	900	-1.0	1	0.0
27	S	14	W	20	SW SE	900	-8.3	8.3	0.0
27	S	14	W	29	NW NW	1203	-9.6	15.50	5.9
27	S	14	W	29	SE NW	1203	-6.1	6.1	0.0
Net Change to Existing Permit:							-59.5		

Table 2B "To Lands"

Township		Range		Sec	1/4 - 1/4	Tax Lot No.	Change (Acres) (+)	Existing Permit Total Acres	New Total Acres in 1/4-1/4
27	S	14	W	32	NE SW	410	0.6	22.3	22.90
27	S	14	W	32	NW SW	410/411	5.1	36.8	41.90
27	S	14	W	32	SW SW	201/408	12.4	23.7	36.10
27	S	14	W	32	SE SW	413	11.1	19.05	30.15
27	S	14	W	31	SE SE	201	16.1	17.6	33.70
28	S	14	W	5	NW NW	500	14.2	22	36.20
Net Change to Existing Permit:							+59.5		

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Bandon Dunes Irrigation Water Delivery System

At the scale of the application map (Figure 1) the full extent of the Bandon Dunes Resort irrigation and domestic/commercial water delivery systems is difficult to display. For the irrigation system, Bandon Dunes maintains a series of wells as Points of Appropriation (POA) connected to storage ponds via feeder pipelines. In general, wells located within the footprint of a golf course supply water to that course (see table below). However, all of the ponds are connected via a 10-inch diameter pipeline that allows Bandon Dunes to move water from the south end of the property to ponds further north, and vice versa, as needed. Each of the authorized POA's currently in use contributes water to this centralized distribution system. Water is pumped from the ponds and delivered to each course via an independent pipeline distribution system.

Permit G13498 Irrigation Supply Well Data

Well No.	Construction Date	Depth Drilled (feet)	Borehole Diameter (inches)	Screen Diameter (inches)	Screened Interval(s) (feet bgs)	Estimated Production Rate (gpm)	Golf Course Served
L10847	7/17/1997	243	12.25	8	96 - 116	100	BD
L10848	7/24/1997	185	12.25	8	148.5 - 168.5	170	BD
L18620	6/29/1998	260	12.25	8	119 - 139	125	BD
L34007	5/6/2000	200	12.25	8	111.25 - 129.25 134.6 - 141.6	160	PD
L34008	5/16/2000	220	12.25	8	115.3 - 131.3	105	PD
L34018	11/12/2001	155	12.25	8	62.11 - 78.2	132	PD
L34030	6/27/2000	185	15	10	66.4 - 86.5	224	PD
L91192	7/9/2008	78	15	10	51.33 - 66.33	90	Not Used
L69436	9/15/2004	200	17.5	10	166 - 194.5	400	Trails

Notes:

BD	Bandon Dunes Course	gpm	Gallons per minute
PD	Pacific Dunes Course	Mgal	Million gallons
Trails	Trails Course	bgs	Below ground surface

The Trails course irrigation system includes the following:

- 1,390 Rainbird Eagle 700 sprinklers
- 45 Rainbird electric valves
- 300 feet of 16-inch PVC pipe
- 2,600 feet of 12-inch PVC pipe
- 1,800 feet of 10-inch PVC pipe
- 6,800 feet of 8-inch PVC pipe
- 1,600 feet of 8-inch HDPE pipe
- 6,000 feet of 6-inch PVC
- 5,200 feet of 4-inch PVC
- 93,000 feet of 2-inch PVC

Similar systems are in place for the Bandon Dunes and Pacific Dunes courses.



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Application for Permit Amendment
Permit G-13498

Table 1

Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)

POD/POA Name or Number	Is this POD/POA Authorized by the permit or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-)	TWP	Rng	Sec	1/4 1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
L34030	Authorized	L34030	27 S	14 W	29	NE SW	1203	1674 feet North and 1451 feet East from the NW Corner of Section 32, T27S, R14W, W.M.
L34008	Authorized	L34008	27 S	14 W	29	NW SW	1203	1354 feet North and 646 feet East from the NW Corner of Section 32, T27S, R14W, W.M.
L34018	Authorized	L34018	27 S	14 W	29	NW SW	1203	2515 feet North and 1169 feet East from the NW Corner of Section 32, T27S, R14W, W.M.
L34007	Authorized	L34007	27 S	14 W	29	SW SW	1203	325 feet North and 638 feet East from the NW Corner of Section 32, T27S, R14W, W.M.
L91192	Authorized	L91192	27 S	14 W	29	NW SE	1203	Latitude: 43°12'02" North, Longitude: 124°23'09" West
PW5	Authorized	L10848	27 S	14 W	32	NW NW	414	27 feet North and 382 feet West from the NW 1/16 Corner of Section 32
PW6	Authorized	L18620	27 S	14 W	32	NW NW	414	733 feet North and 1130 feet East from the NW Corner of Section 32.
PW4	Authorized	L10847	27 S	14 W	32	SW NW	414	377 feet North and 173 feet East from the W 1/4 Corner of Section 32.
Well 1	Authorized		28 S	14 W	5	NW NW		641 feet South and 69 feet West from the W 1/16 Corner between Sections 5 and 32.
Well 2	Authorized		28 S	14 W	5	NW NW		632 feet South and 254 feet West from the W 1/16 Corner between Sections 5 and 32.
L44790	Authorized	L44790	28 S	14 W	5	NW NW	500	432 feet South and 254 feet West from the W 1/16 Corner between Sections 5 and 32.
Well 3	Authorized		28 S	14 W	5	SW NW		61 feet South and 303 feet West from the NW 1/16 Corner of Section 5.
L69436	Authorized	L69436	28 S	14 W	5	NW SW	400	South 232.30° West 5222.22 feet from the NE Corner of Section 5.
L74686	Authorized	L74686	28 S	14 W	5	SW SW	400	South 230.04° West, 5851.13 feet from the NE Corner of Section 5.

Notes: **No changes in POA status are being requested**
Only those wells that have been constructed and are actively used are shown on the attached application map.

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