AMENDED Serial No. 56481

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office JUN 24 1991

Returned to applicant for correction AUG 01 1991

Corrected application filed AUG 21 1991 Map filed AUG 21 1991

The applicant Meadow Valley Farm Lands Irrigation Company

P.O. Box 520 (Street and No. or P.O. Box No.) of Moapa (City or Town)

Nevada 89025 (State and Zip Code No.) hereby make.... application for permission to change the

Place of Use, & Manner of Use (Point of diversion, manner of use, and/or place of use)

of water heretofore appropriated under Permit 50976 (Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

1. The source of water is Underground (Name of stream, lake, underground spring or other source.)
2. The amount of water to be changed 5.0 CFS (1600 AF/yr aggregate) (see Attch. 3) (Second feet, acre feet. One second foot equals 448.83 gallons per minute.)
3. The water to be used for Irrigation and Domestic (Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.)
4. The water heretofore permitted for Irrigation (Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.)
5. The water is to be diverted at the following point within the SW¼ SE¼ of Section 15, T.14S., R.66E., MDM, whence the SE Cor of said Section 15 bears S. 87 35' E. a distance of 2500 feet. (Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be stated.)
6. The existing permitted point of diversion is located within ..... (If point of diversion is not changed, do not answer.)
7. Proposed place of use SEE ATTACHMENT NUMBER 1 (Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.)
8. Existing place of use SEE ATTACHMENT NUMBER 2 (Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)
9. Use will be from January 1 (Month and Day) to December 31 (Month and Day) of each year.
10. Use was permitted from January 1 (Month and Day) to December 31 (Month and Day) of each year.
11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) a drilled and cased well with pump, motor and meter at the well head, with pipelines and valves to the place of use. (State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and flumes, or drilled well, etc.)
12. Estimated cost of works $30,000
13. Estimated time required to construct works 1 year

14. Estimated time required to complete the application of water to beneficial use 2 years

15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

By s/James T. Anspach
James T. Anspach, P.E., Agent
State W/R Surveyor No. 563
1604 Bluestone Drive Las Vegas, NV 89108

Compared bc/bc cl/cmg

Protested

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the place and manner of use of the waters of an underground source as heretofore granted under Permit 50976 is issued subject to the terms and conditions imposed in said Permit 50976 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued subject to the Stipulation and Settlement Agreement dated July 24, 1985, Case No. A 218066 in the Eighth Judicial District Court of the State of Nevada, Meadow Valley Farm Lands Irrigation Company, et al. v. Nevada Power Company, et al.

(CONTINUED ON PAGE 4)

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 5.0 cubic feet per second, and not to exceed a yearly duty of 5.0 acre-feet per acre of land irrigated from any and/or all sources, but not to exceed 1580.0 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before February 27, 1997

Proof of completion of work shall be filed before March 27, 1997

Application of water to beneficial use shall be made on or before February 27, 1999

Proof of the application of water to beneficial use shall be filed on or before March 27, 1999

Map in support of proof of beneficial use shall be filed on or before March 27, 1999

Completion of work filed APR 14 1997

Proof of beneficial use filed APR 06 2000

Cultural map filed APR 06 2000

Certificate No. 15554 Issued SEP 13 2000

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E. State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 27th day of February, A.D. 19 96

R. Michael Turnipseed P.E.
State Engineer

PERMIT NO: 50976

ATTACHMENT NO. 1

PROPOSED PLACE OF USE

ALL PARCELS ARE IN T. 14 S., R. 66 E., M.D.B.&M.

PARCEL NO	ACRES	LEGAL DESCRIPTION
1	20.0	W1/2 NE1/4 NE1/4 SEC.22
2	5.0	S1/2 SE1/4 NE1/4 NE1/4 SEC.22
3	20.0	E1/2 NW1/4 NE1/4 SEC.22
4	2.5	E1/2 E1/2 E1/2 W1/2 NW1/4 NE1/4 SEC.22
5	10.0	E1/2 E1/2 SW1/4 NE1/4 SEC.22
6	40.0	SE1/4 NE1/4 SEC.22
7	20.0	E1/2 NE1/4 SE1/4 SEC.22
8	10.0	E1/2 W1/2 NE1/4 SE1/4 SEC.22
9	10.0	NE1/4 SE1/4 SE1/4 SEC.22
10	5.0	E1/2 NW1/4 SE1/4 SE1/4 SEC.22
11	2.5	NE1/4 NE1/4 SW1/4 SE1/4 SEC.27
12	40.0	SE1/4 SE1/4 SEC.27
13	20.0	E1/2 NE1/4 NE1/4 SEC.34
14	20.0	S1/2 SE1/4 NE1/4 SEC.34
15	40.0	SE1/4 SW1/4 SEC.22
16	10.0	NW1/4 SW1/4 SE1/4 SEC.22
17	5.0	N1/2 SW1/4 SW1/4 SE1/4 SEC.22
18	5.0	W1/2 NE1/4 SW1/4 SE1/4 SEC.22
19	2.5	NW1/4 SE1/4 SW1/4 SE1/4 SEC.22
20	20.0	W1/2 NW1/4 SE1/4 SEC.22
21	10.0	SW1/4 SW1/4 NE1/4 SEC.22
22	0	Deleted
23	2.5	W1/2 W1/2 W1/2 E1/2 NE1/4 NW1/4 SEC.22
24	20.0	W1/2 NE1/4 NW1/4 SEC.22
25	80.0	W1/2 SW1/4 SEC.15
26	80.0	E1/2 SE1/4 SEC.16
27	40.0	NW1/4 NW1/4 SEC.22
28	30.0	SE1/4 SW1/4 NW1/4 and N1/2 SW1/4 NW1/4 SEC.22
29	40.0	SE1/4 NW1/4 SEC.22
30	15.0	NE1/4 NE1/4 NE1/4 and W1/2 SE1/4 NE1/4 NE1/4 SEC.27
31	62.5	SW1/4 SE1/4 NE1/4 and S1/2 SE1/4 SE1/4 NE1/4 and NE1/4 SE1/4 and E1/2 SE1/4 NW1/4 SE1/4 and SW1/4 SE1/4 NW1/4 SE1/4 SEC.27
32	40.0	NW1/4 SW1/4 SEC.26
	727.5	TOTAL ACRES

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PERMIT NO: 50976

ATTACHMENT NO. 2

EXISTING PLACE OF USE

ALL PARCELS ARE IN T. 14 S., R. 66 E., M.D.B.&M.

PARCEL NO	ACRES	LEGAL DESCRIPTION
1	20.0	W1/2 NE1/4 NE1/4 SEC.22
2	5.0	S1/2 SE1/4 NE1/4 NE1/4 SEC.22
3	20.0	E1/2 NW1/4 NE1/4 SEC.22
4	2.5	E1/2 E1/2 E1/2 W1/2 NW1/4 NE1/4 SEC.22
5	10.0	E1/2 E1/2 SW1/4 NE1/4 SEC.22
6	40.0	SE1/4 NE1/4 SEC.22
7	20.0	E1/2 NE1/4 SE1/4 SEC.22
8	10.0	E1/2 W1/2 NE1/4 SE1/4 SEC.22
9	10.0	NE1/4 SE1/4 SE1/4 SEC.22
10	5.0	E1/2 NW1/4 SE1/4 SE1/4 SEC.22
11	2.5	NE1/4 NE1/4 SW1/4 SE1/4 SEC.27
12	40.0	SE1/4 SE1/4 SEC.27
13	20.0	E1/2 NE1/4 NE1/4 SEC.34
14	20.0	S1/2 SE1/4 NE1/4 SEC.34
15	40.0	SE1/4 SW1/4 SEC.22
16	10.0	NW1/4 SW1/4 SE1/4 SEC.22
17	5.0	N1/2 SW1/4 SW1/4 SE1/4 SEC.22
18	5.0	W1/2 NE1/4 SW1/4 SE1/4 SEC.22
19	2.5	NW1/4 SE1/4 SW1/4 SE1/4 SEC.22
20	20.0	W1/2 NW1/4 SE1/4 SEC.22
21	2.5	E1/2 E1/2 SW1/4 SW1/4 NE1/4 SEC.22
22	7.5	W1/2 SW1/4 SW1/4 NE1/4 SEC.22 and W1/2 E1/2 SW1/4 SW1/4 NE1/4 SEC.22
23	2.5	W1/2 W1/2 W1/2 E1/2 NE1/4 NW1/4 SEC.22
24	20.0	W1/2 NE1/4 NW1/4 SEC.22
25	80.0	W1/2 SW1/4 SEC.15
26	80.0	E1/2 SE1/4 SEC.16
27	40.0	NW1/4 NW1/4 SEC.22
28	50.0	S1/2 SE1/4 NW1/4 and SE1/4 SW1/4 NW1/4 and N1/2 SW1/4 NW1/4 SEC.22
29	20.0	N1/2 SE1/4 NW1/4 SEC.22
30	20.0	E1/2 NE1/4 NE1/4 SEC.27
31	67.5	S1/2 SE1/4 NE1/4 and NE1/4 SE1/4 and E1/2 SE1/4 NW1/4 SE1/4 and SW1/4 SE1/4 NW1/4 SE1/4 SEC.27
32	32.0	PORTION OF S1/2 SW1/4 SEC.35
	729.5 ##	TOTAL ACRES

NOTE: The original application contained an Attachment 1 erroneously indicating the total acreage to be 727 Acres. Addition of the column shows the total to be 729.5.

LEWIS.02

PERMIT NO: 50976

ATTACHMENT 3

The water from PERMIT 50976 is to be intermixed and co-mingled with the duty from a total of fourteen permits for irrigation and domestic use within 689.82 acres of the total 727.5 potential irrigated acres. Within any growing season, 689.82 acres will be irrigated as provided for in the collective terms of all the permits. The intermixing is accomplished through pipelines (4" through 12"), standpipes (for pressure equalization), and a central reservoir (pond).

The 14 total permits combined to accomplish this intermixing are:

	PERMIT NO.	
Robert C. and Vivian Lewis Box 520, Moapa, NV 89025	45010 50972 50974 50975	50982 50983 50984 50985
Meadow Valley Farm Lands Irrigation Company Box 520, Moapa, NV 89025	50976 50977 50979 52574	
Richard and Kim Lewis Box 520, Moapa, NV 89025	51283	
Paul C., Richard & Robert C. Lewis Box 520, Moapa, NV 89025	50980	

The total combined duty allowed with the fourteen permits is 3449.116 AF/yr. Because co-mingling of the duty from all permits will be used to more efficiently irrigate all areas of the farm, and because the fourteen permits are located at ten (10) separate points of diversion, the permittee respectfully requests that the total duty for each point of diversion <u>not</u> be solely restricted to the duty allowed at the point of diversion, but rather that the restriction be limited to 3449.116 AF/yr from all sources. This will allow the permittee more flexibility in his irrigation procedures, will permit more efficient crop irrigation, but will not adversely effect the groundwater source.

(PERMIT TERMS CONTINUED)

The total combined duty of water under Permits 27904 (Certificate 9027), 56477, 56478, 56479, 56480, 56481, 56482, 56483, 56484, 56485, 56486, 56487, 56488, 56489, 56677 and 57584 shall not exceed 2985.0 acre-feet annually and limited to the irrigation of 597.0 acres within the described place of use.

The total combined duty of water under Permits 56478, 56479, 56480 and 56481 shall not exceed 1580.0 acre-feet annually.