GROUND WATER PUMPAGE INVENTORY
PENOYER VALLEY, NO 170
2003

IRRIGATION	12,391 Ac-Ft
MINING	1 Ac-Ft
STOCKWATER	65 Ac-Ft
QUASI-MUNICIPAL AND COMMERCIAL	6 Ac-Ft
DOMESTIC Domestic wells drilled in 2003 = 0 (Total = 33)	33 Ac-Ft
TOTAL	12,496 Ac-Ft

GROUNDWATER PUMPAGE INVENTORY
PENOYER VALLEY, NO 170
2003

NUMBER	STATUS	OWNER OF RECORD	PLACE OF USE 1/4	1/4	S	T	R	ACRES OR DUTY	ACRES IRR OR USE	USED (A/F)	REMARKS
36451	Cert	Penoyer Farms	NW	NW	28	3	55	31.25	31.25		
			NE	NW				31.25	31.25		
			SW	NW				31.25	31.25		
			SE	NW				31.25	31.25		
			NW	SW				31.25	31.25		
			NE	SW				31.25	31.25		
			SW	SW				31.25	31.25		
			SE	SW				31.25	31.25		
			TOTAL					250.00	250.00	**1,250.00**	
36453	Cert	Penoyer Farms	NW	SW	33	3	55	31.25	31.25		
			NE	SW				31.25	31.25		
			SW	SW				31.25	31.25		
			SE	SW				31.25	31.25		
			TOTAL					125.00	125.00	**625.00**	
36454	Cert	Penoyer Farms	NW	NE	5	4	55	31.25	31.25		
36455	Cert		NE	NE				31.25	31.25		
36456	Cert		SW	NE				31.25	31.25		
36457	Cert		SE	NE				31.25	31.25		
			NW	SE				31.25	31.25		
			NE	SE				31.25	31.25		
			SW	SE				31.25	31.25		
			SE	SE				31.25	31.25		
			TOTAL					250.00	250.00	**1,250.00**	

t/Yr

GROUNDWATER PUMPAGE INVENTORY
PENOYER VALLEY, NO 170
2003

NUMBER	STATUS	OWNER OF RECORD	PLACE OF USE 1/4	1/4	S	T	R	ACRES OR DUTY	ACRES IRR OR USE	USED (A/F)	REMARKS
42569	Cert	Penoyer Farms	NW	NW	31	3	55	31.25	31.25		
			NE	NW				31.25	31.25		
			SW	NW				31.25	31.25		
			SE	NW				31.25	31.25		
			NW	SW				31.25	31.25		
			NE	SW				31.25	31.25		
			SW	SW				31.25	31.25		
			SE	SW				31.25	31.25		
			TOTAL					250.00	250.00	**1,250.00**	
45902	Cert	Agee	NW	NW	34	3	55	31.90	31.90		
			NE	NW				31.90	31.90		
			SW	NW				38.90	38.90		
			SE	NW				31.90	31.90		
			TOTAL					134.60	134.60	**673.00**	
58340	Cert	Penoyer Farms	NW	NW	29	3	55	31.25	31.25		Alfalfa
58341	Cert		NE	NW				31.25	31.25		
58342	Cert		SW	NW				31.25	31.25		
			SE	NW				31.25	31.25		
			NW	SW				31.25	31.25		
			NE	SW				31.25	31.25		
			SW	SW				31.25	31.25		
			SE	SW				31.25	31.25		
			TOTAL					250.00	250.00	**1,250.00**	

GROUNDWATER PUMPAGE INVENTORY
PENOYER VALLEY, NO 170
2003

NUMBER	STATUS	OWNER OF RECORD	PLACE OF USE 1/4	1/4	S	T	R	ACRES OR DUTY	ACRES IRR OR USE	USED (A/F)	REMARKS
58421	Cert	Agee	NW	SE	33	3	55	33.38	33.38		Alfalfa
58422	Cert		NE	SE				33.37	33.37		
58423	Cert		SW	SE				33.38	33.38		
			SE	SE				33.37	33.37		
			TOTAL					133.50	133.50	**667.50**	
58424	Cert	Agee	LT	2	2	4	55	32.50	32.50		Alfalfa
			LT	1	2	4	55	32.50	32.50		
			SW	NE	2	4	55	32.50	32.50		
			TOTAL					97.50	97.50	**487.50**	
58425	Cert	Agee	LT	3	2	4	55	31.42	31.42	**157.10**	Alfalfa
62607	Permit	Travis	NE	NW	36	3	55	64.20	CM	**5.50**	6 - Mobile Homes 1 - Travel Trailer Bar and Restaurant

GROUNDWATER PUMPAGE INVENTORY
PENOYER VALLEY, NO 170
2003

NUMBER	STATUS	OWNER OF RECORD	PLACE OF USE 1/4	1/4	S	T	R	ACRES OR DUTY	ACRES IRR OR USE	USED (A/F)	REMARKS
68277	Permit	Penoyer Farms	NW	NE	33	3	55	31.25	31.25		
			NE	NE				31.25	31.25		
			SW	NE				31.25	31.25		
			SE	NE				31.25	31.25		
			TOTAL					125.00	125.00	**625.00**	

Total Permitted Rights **12,462.21**

Verified with field notes 4-7-04

2003

Penoyer Valley

Inventory Field Notes

compiled by
Robert Coache, P.E.

State of Nevada
Division of Water Resources
Southern Nevada Branch Office

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 22755

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: L SD

MOTOR: YES ____ NO ✓ MOTOR TYPE: ____

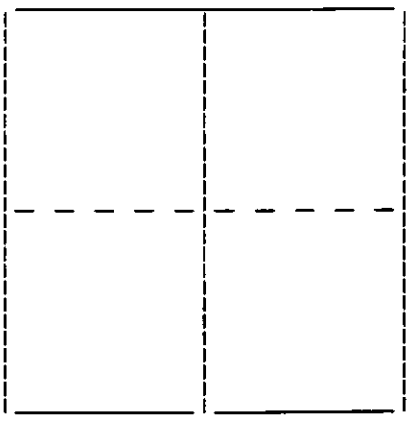
METER: YES ____ NO ✓ METER READ: ____

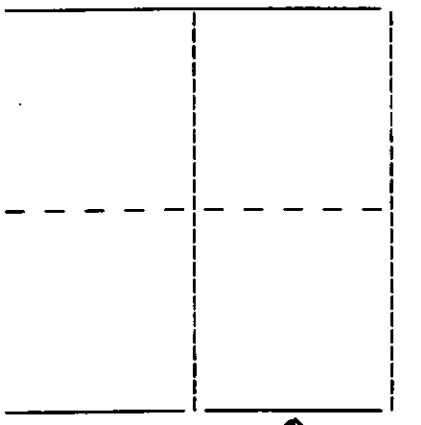
PHOTO: YES ✓ NO ____ ACRES IRR: ____

BENEFICIAL USE: YES ___ NO ✓ PORTION ___ ALL ___ TYPE ____

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC 31





↑ PHOTO

REMARKS: THERE HAS BEEN NO CHANGE IN STATUS OF THE PLACE OF USE. WELL IS MEASURED.

SIGNATURE: [signature] DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 29339

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SUB

MOTOR: YES ____ NO ____ MOTOR TYPE: ____

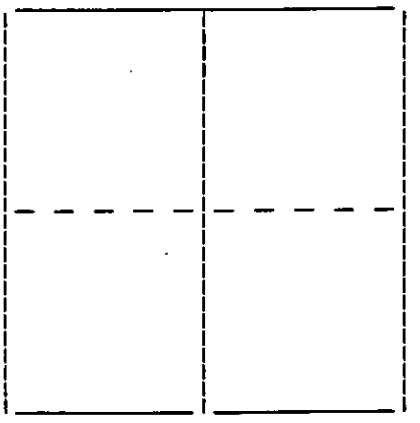
METER: YES ✓ NO ____ METER READ: 39,374,100

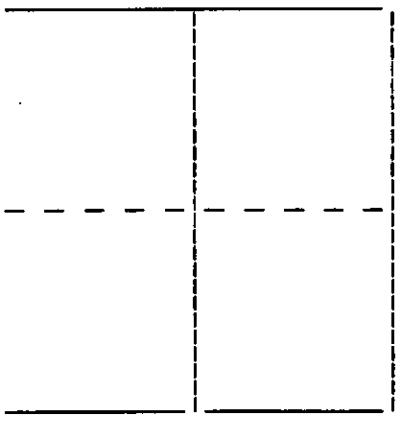
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ✓ NO ___ PORTION ✓ ALL ___ TYPE MIN

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: UNION CARBIDE WEST WELL
MINE CLOSED, MINIMAL USE OF WELL. WATER IS HAULED
FOR CARE TAKERS AND MAINTENANCE.
WATER USE 1.46 AC-FT FROM METER READINGS

SIGNATURE: [signature] DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 29340

WELL: YES ✓ NO ____ METER SER NO: 78-6-234

PUMP: YES ✓ NO ____ PUMP TYPE: ____

MOTOR: YES ____ NO ____ MOTOR TYPE: ____

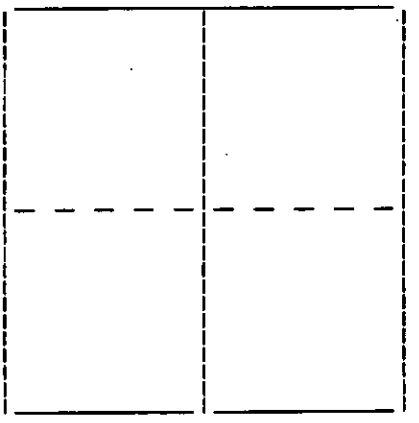
METER: YES ✓ NO ____ METER READ: 21822300

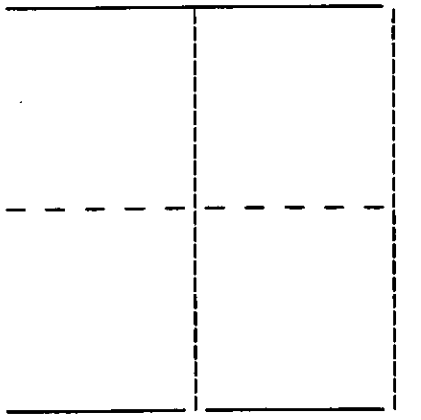
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ___ NO ✓ PORTION ___ ALL ___ TYPE ____

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: UNION CARBIDE EAST WELL
NO USE OF WELL

SIGNATURE: [signature] DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 30385

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SSD

MOTOR: YES ✓ NO ____ MOTOR TYPE: ELEC

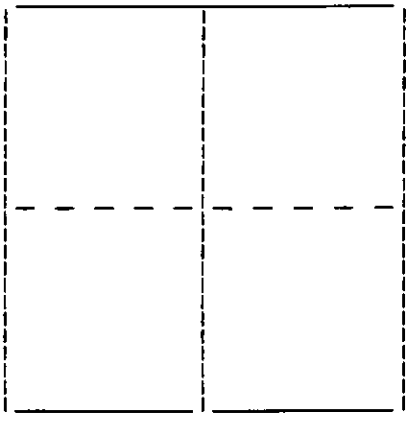
METER: YES ____ NO ✓ METER READ: ____

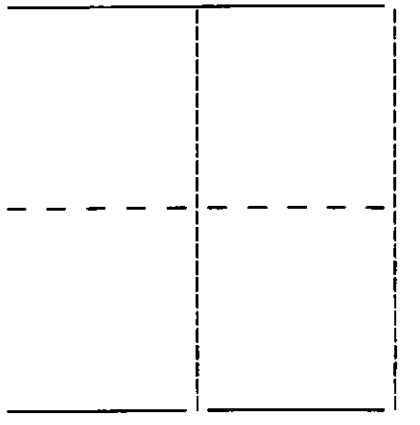
PHOTO: YES ____ NO ✓ ACRES IRR: 129.0

BENEFICIAL USE: YES ___ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: [signature] DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170

PERMIT NO: 36437, 36440, 42570 56328 & 56329

WELL: YES ✓ NO ____

METER SER NO: ____

PUMP: YES ✓ NO ____

PUMP TYPE: ____

MOTOR: YES ✓ NO ____

MOTOR TYPE: ____

METER: YES ____ NO ✓

METER READ: ____

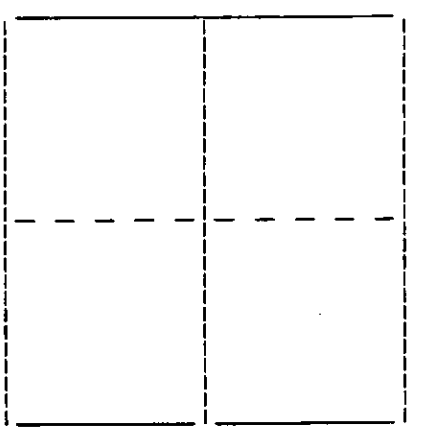
PHOTO: YES ____ NO ✓

ACRES IRR: 125.0

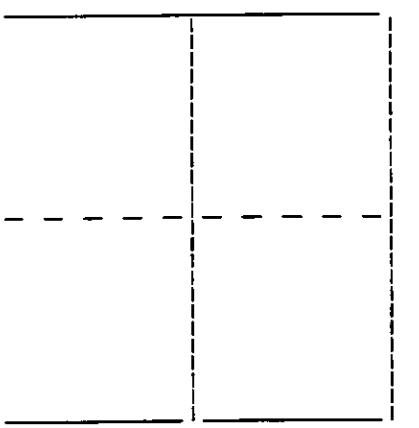
BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____



____1/4 ____1/4 SEC ____



REMARKS: ____

SIGNATURE: ____ DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170

PERMIT NO: 36441, 36442 36443 & 56331

WELL: YES ✓ NO ____

METER SER NO: ____

PUMP: YES ✓ NO ____

PUMP TYPE: SSD

MOTOR: YES ✓ NO ____

MOTOR TYPE: ELEC

METER: YES ____ NO ✓

METER READ: ____

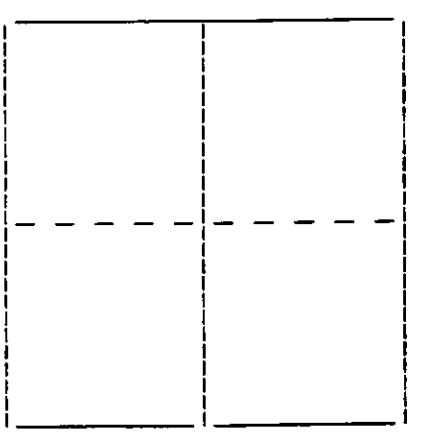
PHOTO: YES ____ NO ✓

ACRES IRR: 125.0

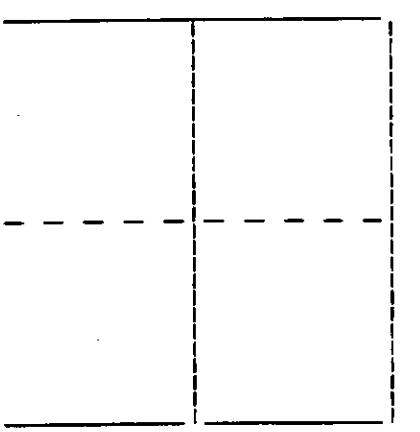
BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____



____1/4 ____1/4 SEC ____



REMARKS: ____

SIGNATURE: [signature], PE.

DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 120

PERMIT NO: 36444, 36445 36446 & 56327

WELL: YES ✓ NO ____

METER SER NO: ____

PUMP: YES ✓ NO ____

PUMP TYPE: SSD

MOTOR: YES ✓ NO ____

MOTOR TYPE: ELEC

METER: YES ____ NO ✓

METER READ: ____

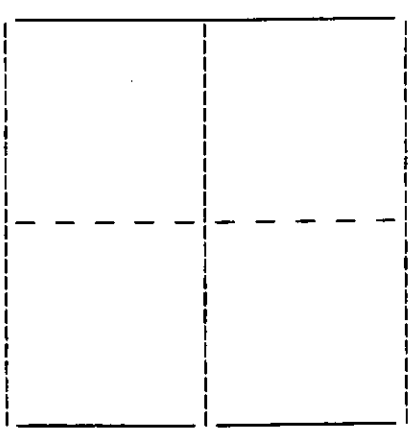
PHOTO: YES ____ NO ✓

ACRES IRR: 125.0

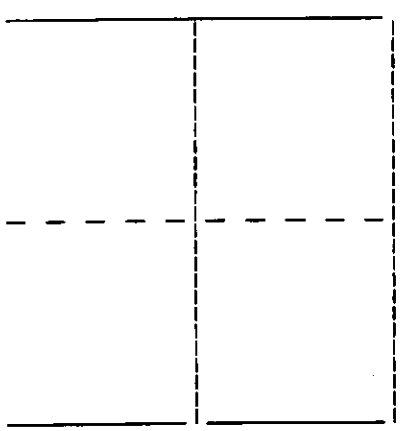
BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____



____1/4 ____1/4 SEC ____



REMARKS: ____

SIGNATURE: [signature], RE

DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 36447 & 56330

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SSD

MOTOR: YES ✓ NO ____ MOTOR TYPE: ELEC

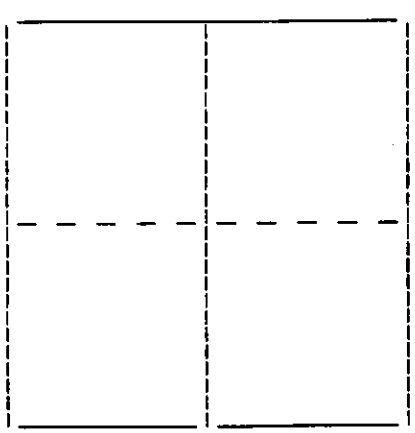
METER: YES ____ NO ✓ METER READ: ____

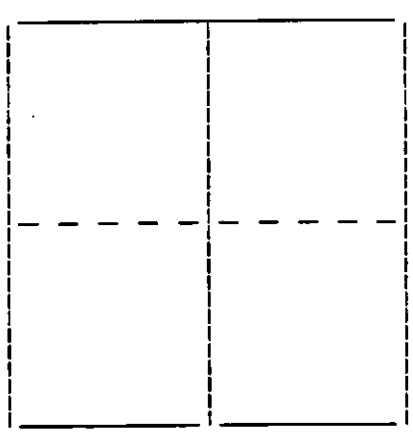
PHOTO: YES ____ NO ✓ ACRES IRR: 125.0

BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: [signature] DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 36451

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SSD

MOTOR: YES ✓ NO ____ MOTOR TYPE: ELEC

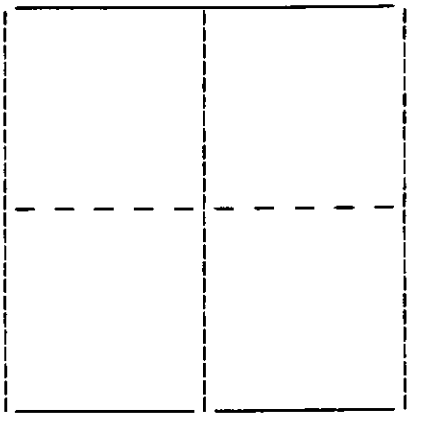
METER: YES ____ NO ✓ METER READ: ____

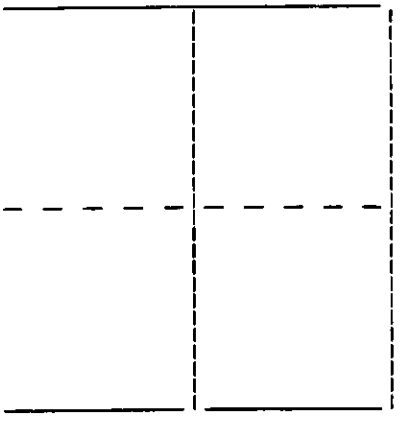
PHOTO: YES ____ NO ✓ ACRES IRR: 250.0

BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: ____ DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 120 PERMIT NO: 36453

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SSD

MOTOR: YES ✓ NO ____ MOTOR TYPE: ELEC

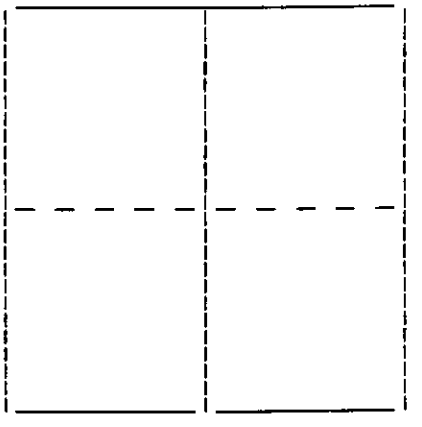
METER: YES ____ NO ____ METER READ: ____

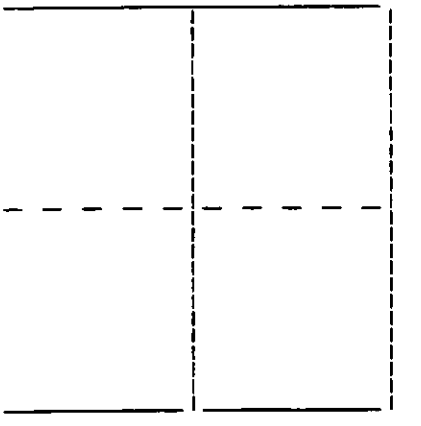
PHOTO: YES ____ NO ✓ ACRES IRR: 125.0

BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: ____ DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170

PERMIT NO: 36454, 36455 36456 & 36457

WELL: YES ✓ NO ____

METER SER NO: ____

PUMP: YES ✓ NO ____

PUMP TYPE: SSD

MOTOR: YES ✓ NO ____

MOTOR TYPE: ELEC

METER: YES ____ NO ✓

METER READ: ____

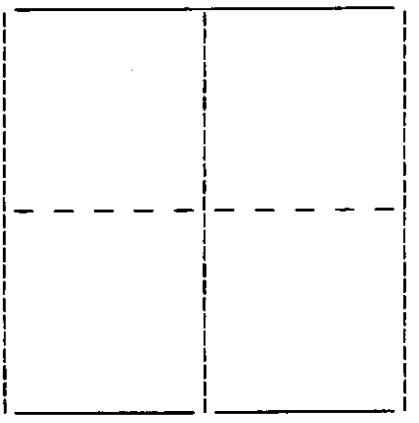
PHOTO: YES ____ NO ✓

ACRES IRR: 250.0

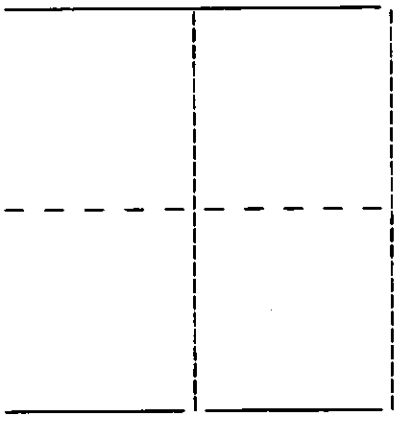
BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____



____1/4 ____1/4 SEC ____



REMARKS: ____

SIGNATURE: ____ DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 36458

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SSD

MOTOR: YES ✓ NO ____ MOTOR TYPE: ELEC

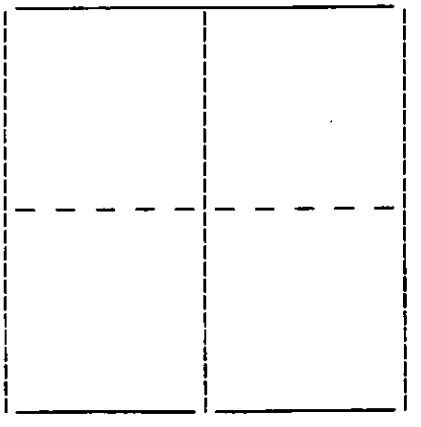
METER: YES ____ NO ____ METER READ: ____

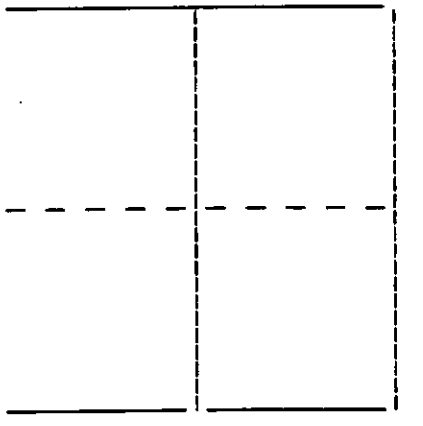
PHOTO: YES ____ NO ✓ ACRES IRR: 125.0

BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: ____ DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 36460

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SSD

MOTOR: YES ✓ NO ____ MOTOR TYPE: ELEC

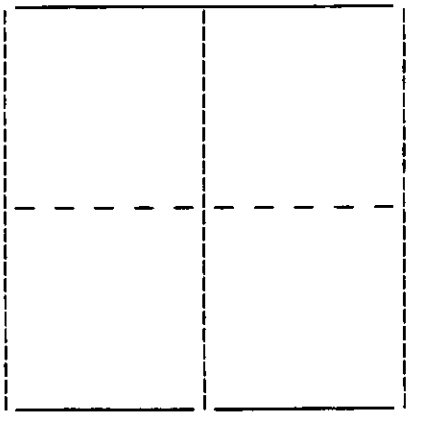
METER: YES ____ NO ____ METER READ: ____

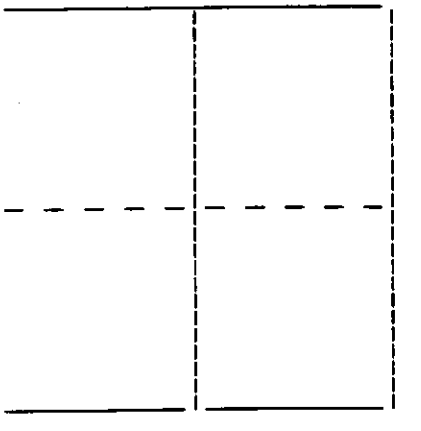
PHOTO: YES ____ NO ✓ ACRES IRR: 125.0

BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: ____ DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 38958, 38959 & 38960

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ____ NO ✓ PUMP TYPE: ____

MOTOR: YES ____ NO ____ MOTOR TYPE: ____

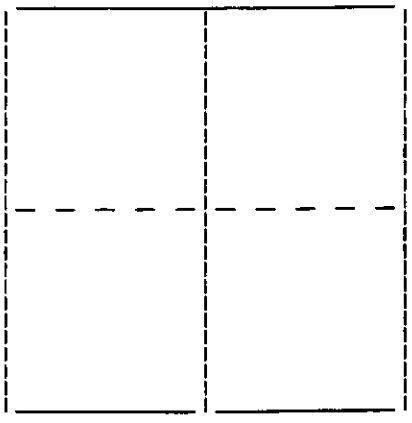
METER: YES ____ NO ____ METER READ: ____

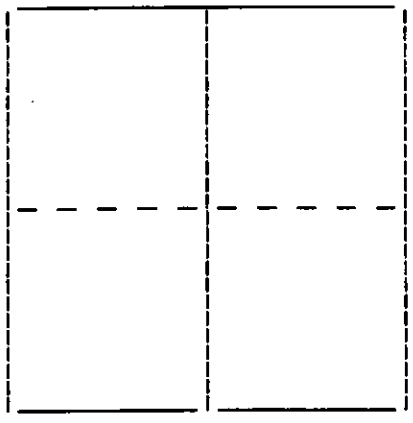
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ___ NO ✓ PORTION ___ ALL ___ TYPE ____

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: ____ DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 120 PERMIT NO: 42569

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SSD

MOTOR: YES ✓ NO ____ MOTOR TYPE: ELEC

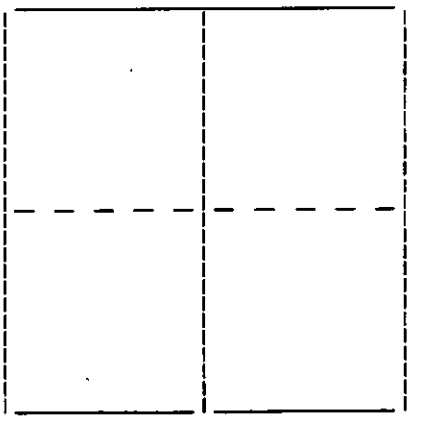
METER: YES ____ NO ✓ METER READ: ____

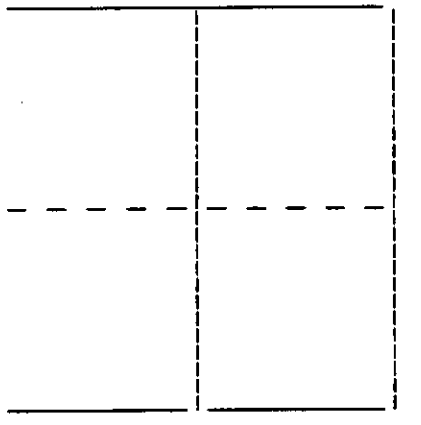
PHOTO: YES ____ NO ✓ ACRES IRR: 250.0

BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: ____ DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 45902

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SSD

MOTOR: YES ✓ NO ____ MOTOR TYPE: ELEC

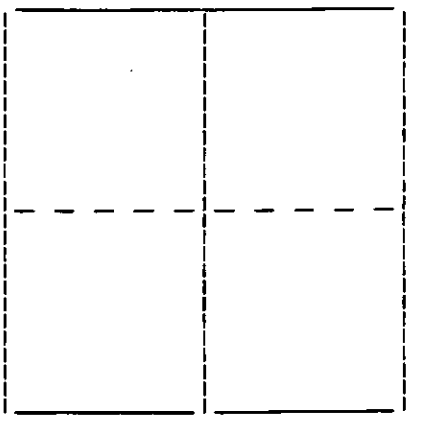
METER: YES ____ NO ____ METER READ: ____

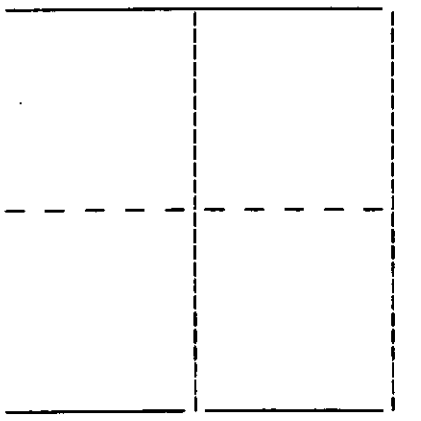
PHOTO: YES ____ NO ✓ ACRES IRR: 134.6

BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: ____ DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 58340, 58341 & 58342

WELL: YES ✓ NO ____ METER SER NO: 12860

PUMP: YES ✓ NO ____ PUMP TYPE: SSD

MOTOR: YES ✓ NO ____ MOTOR TYPE: ELEC

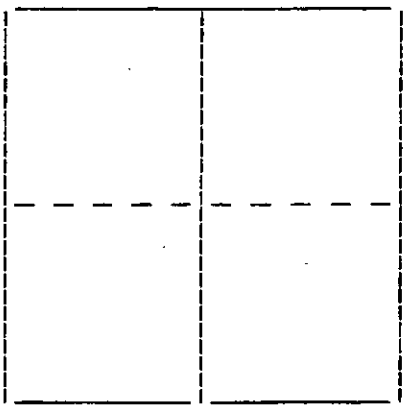
METER: YES ✓ NO ____ METER READ: ____

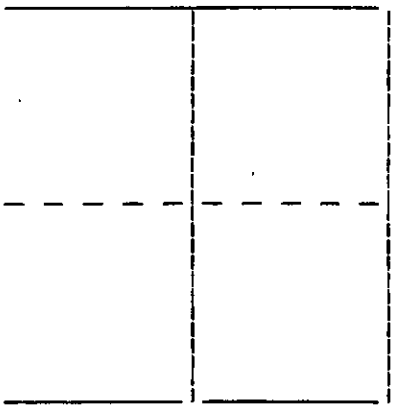
PHOTO: YES ____ NO ✓ ACRES IRR: 250.0

BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: METER BROKE

SIGNATURE: [signature], PE DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170

PERMIT NO: 58421, 58422 & 58423

WELL: YES ✓ NO ____

METER SER NO: ____

PUMP: YES ✓ NO ____

PUMP TYPE: ____

MOTOR: YES ✓ NO ____

MOTOR TYPE: ____

METER: YES ____ NO ____

METER READ: ____

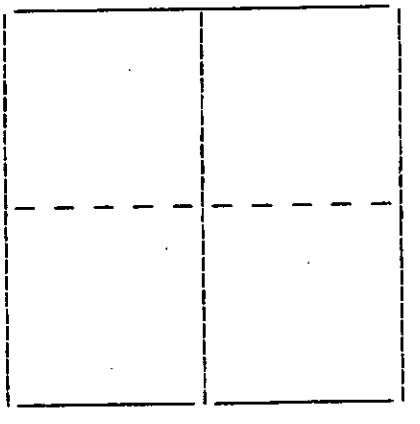
PHOTO: YES ____ NO ✓

ACRES IRR: 133.5

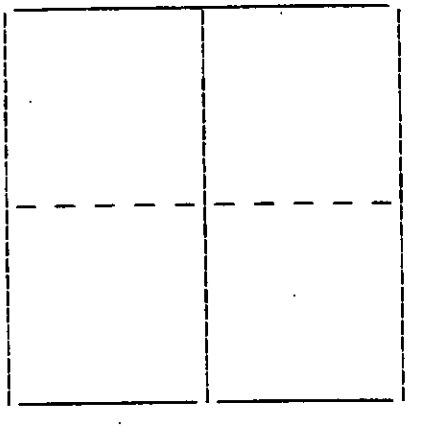
BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____



____1/4 ____1/4 SEC ____



REMARKS: ____

SIGNATURE: [signature] RE

DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 58424

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SSD

MOTOR: YES ✓ NO ____ MOTOR TYPE: ELEC

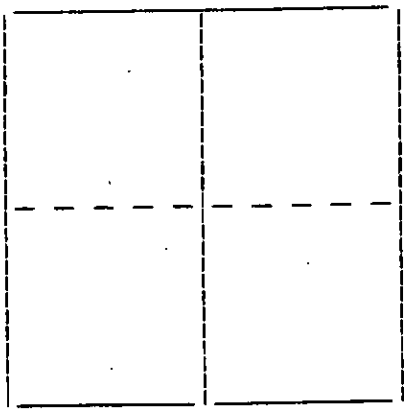
METER: YES ____ NO ✓ METER READ: ____

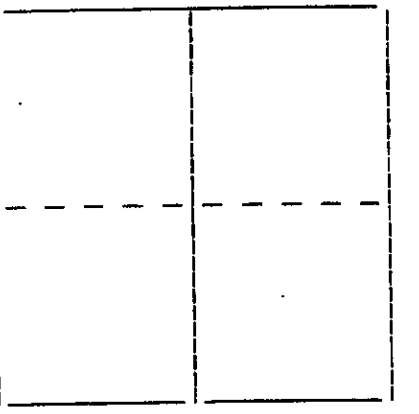
PHOTO: YES ____ NO ✓ ACRES IRR: 92.5

BENEFICIAL USE: YES ✓ NO ____ PORTION ____ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: ____ DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 58425

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SSD

MOTOR: YES ✓ NO ____ MOTOR TYPE: ELEC

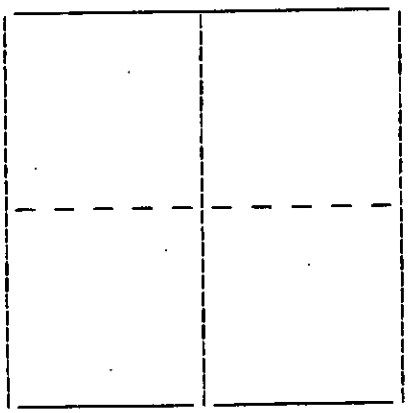
METER: YES ____ NO ✓ METER READ: ____

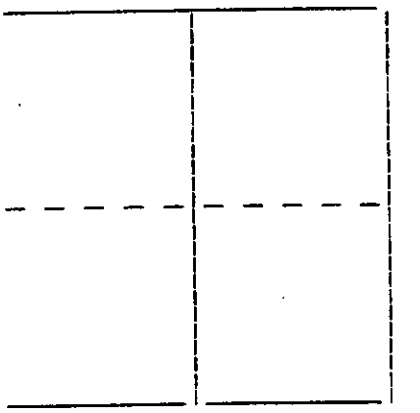
PHOTO: YES ____ NO ✓ ACRES IRR: 31.42

BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: ____ DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 170 PERMIT NO: 62607

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SUB

MOTOR: YES ____ NO ____ MOTOR TYPE: ____

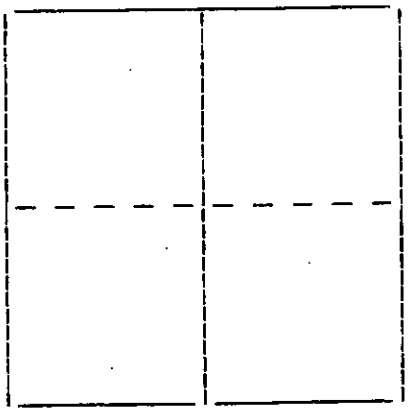
METER: YES ____ NO ____ METER READ: ____

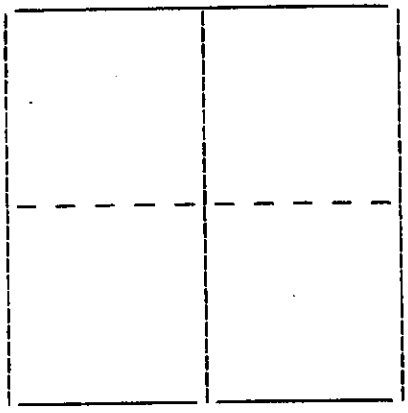
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ✓ NO ____ PORTION ✓ ALL ____ TYPE CM

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: 6- MOBILE HOMES
1- TRAVEL TRAILER
BAR AND RESTAURANT

SIGNATURE: [signature] DATE: 10-30-03

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 120 PERMIT NO: 68277

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SSD

MOTOR: YES ✓ NO ____ MOTOR TYPE: ELEC

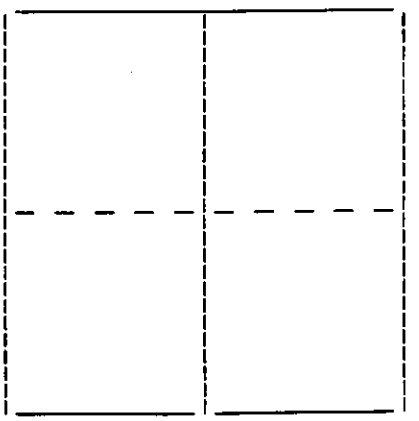
METER: YES ____ NO ____ METER READ: ____

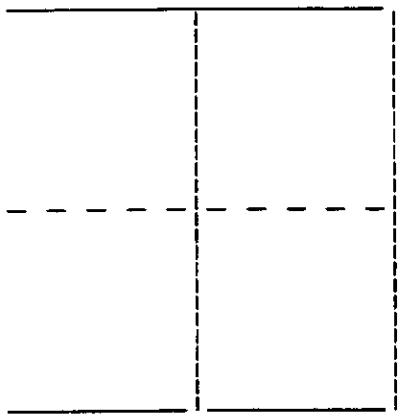
PHOTO: YES ____ NO ✓ ACRES IRR: 125.0

BENEFICIAL USE: YES ✓ NO ____ PORTION ____ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: ____ DATE: 10-30-03