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Governor

SPENCER J. COX
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

BRIAN C. STEED
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

October 23, 2019

Jerry Carlson
84 North Ranch Road
Price, Utah 84501

Dear Mr. Carlson,

Recently the Division of Oil, Gas, and Mining reached out to you concerning a water monitoring well located up Burnt Canyons Rd on land owned by C & H Properties LLC. I followed up with you about this well several weeks ago and received confirmation that you would like to assume ownership of the well.

In order to legally take possession of this well, you will need to contact Water Rights to file a change order in your name. To simplify this process I have included a map and well logs that contain the well identification information that Water Rights needs to effect this change and transfer ownership of this well to you.

If you have any questions please do not hesitate to ask.

Thank you,

Justin Eatchel
Mine Engineer
Division of Oil, Gas, & Mining
jeatchel@utah.gov
801.538.5437

WELL DRILLER'S REPORT

State of Utah
Division of Water Rights
For additional space, use "Additional Well Data Form" and attach

DR

RECEIVED
DEC 28 2001
WATER RIGHTS
SALT LAKE

Well Identification MONITOR WELL: 01-91-003-M-01

Owner *Note any changes*

Lodestar Energy Inc.
HC 35 Box 370
Helper, UT 84526

Contact Person/Engineer: John Files

Well Location *Note any changes*

NORTH 1500 feet WEST 2420 feet from the SE Corner of SECTION 6, TOWNSHIP 13S, RANGE 8E, SLB&M.

Location Description: (address, proximity to buildings, landmarks, ground elevation, local well #) HZ-01-6-1

Drillers Activity

Start Date: 11-08-01 Completion Date: 11-17-01

Check all that apply: [X] New [ ] Repair [ ] Deepen [ ] Clean [ ] Replace [ ] Public Nature of Use: Monitor Well

If a replacement well, provide the location of the new well. ____ feet north/south and ____ feet east/west of the existing well.

DEPTH (feet) FROM	TO	BOREHOLE DIAMETER (in)	DRILLING METHOD	DRILLING FLUID
0	1550	6"	Mud Rotary	Bentonite

Well Log

DEPTH (feet) FROM	TO	WATER	PERMEABLE high	PERMEABLE low	UNCONSOLIDATED CLAY	SILT	SAND	GRAVEL	COBBLES	BOULDER	OTHER	CONSOLIDATED ROCK TYPE	COLOR	DESCRIPTIONS AND REMARKS (e.g., relative %, grain size, sorting, angularity, bedding, grain composition, density, plasticity, shape, cementation, consistancy, water bearing, odor, fracturing, minerology, texture, degree of weathering, hardness, water quality, etc.)
0	20		x					x					Brn	Alluvium
20	160			x								Sandstone	Tan	gainy
160	400			x								Sandstone	Brn	Gritty-easy drlg
400	415			x										No Circulation
415	718			x								Sandstone	Tan	grainy texture
718	740			x										no cir culation
740	820			x								Sandstone	gray	gritty with small amt of clay
820	1123			x								Sandstone	dk gray	gritty with small amt of clay
1123	1400			x								Spring Cn Sandstone		no circulation
1400	1402	x										Spring Cn	gray	cored for sample at this point

Static Water Level

Date 11-17-01 Water Level 944 feet Flowing? [ ] Yes [X] No

Method of Water Level Measurement Sounder If Flowing, Capped Pressure ____ PSI

Point to Which Water Level Measurement was Referenced ground level Ground Elevation (If known) 8759

Height of Water Level reference point above ground surface ____ feet Temperature ____ [ ] °C [ ] °F

Well Log

Construction Information

DEPTH (feet) FROM	TO	CASING: CASING TYPE AND MATERIAL/GRADE	WALL THICK (in)	NOMINAL DIAM. (in)	DEPTH (feet) FROM	TO	☐ SCREEN ☐ PERFORATIONS ☐ OPEN BOTTOM: SCREEN SLOT SIZE OR PERF SIZE (in)	SCREEN DIAM. OR PERF LENGTH (in)	SCREEN TYPE OR NUMBER PERF (per round/interval)
0	5	J-55	.528	8	1460	1520	.02	2.375	WireWrap
0	1460	EUE	.38	2					

Well Head Configuration: 5'-8"csg w/cap welded in place Access Port Provided? ☒ Yes ☐ No

Casing Joint Type: _____ Perforator Used: _____

Was a Surface Seal installed? ☒ Yes ☐ No Depth of Surface Seal: 1427 feet Drive Shoe? ☐ Yes ☒ No

Surface Seal Material Placement Method: Trimmed

Provide Seal Material description below:

DEPTH (feet) FROM	TO	SURFACE SEAL / INTERVAL SEAL / FILTER PACK / PACKER INFORMATION: SEAL MATERIAL, FILTER PACK and PACKER TYPE and DESCRIPTION	**Quantity** of Material Used (if applicable)	GROUT DENSITY (lbs./gal.,# bag mix, gal./sack etc.)
0	1427	Neat Cement	220 sacks	15lb=6gal/sk
1427	1445	Bentonite Pellets	2 sks	
1445	1550	10/20 sand	75 sks	

Well Development and Well Yield Test Information

Date	Method	Yield	Units Check One GPM	CFS	DRAWDOWN (ft)	TIME PUMPED (hrs & min)
	None					

Pump (Permanent)

Pump Description: N/A Horsepower: _____ Pump Intake Depth: _____ feet

Approximate maximum pumping rate: _____ Well disinfected upon completion? ☐ Yes ☐ No

Comments

Description of construction activity, additional materials used, problems encountered, extraordinary circumstances, abandonment procedures. *Use additional well data form for more space.*

Well Driller Statement

This well was drilled and constructed under my supervision, according to applicable rules and regulations, and this report is complete and correct to the best of my knowledge and belief.

Name David H. Stewart (Person, Firm, or Corporation - Print or Type) **License No.** 589

Signature David H. Stewart (Licensed Well Driller) **Date** 12/27/01

ADDITIONAL WELL DATA FORM

Water Right #_____

OWNER NAME

Page____of_____

Well Log DEPTH (feet) FROM	TO	WATER	PERMEABLE high	PERMEABLE low	UNCONSOLIDATED CLAY	SILT	SAND	GRAVEL	COBBLES	BOULDER	OTHER	CONSOLIDATED ROCK TYPE	COLOR	DESCRIPTIONS AND REMARKS (e.g. relative %, grain size, sorting, angularity, bedding, grain composistion, density, plasticity, shape, cementation, consistancy, water bearing, odor, fracturing, minerology, texture, degree of weathering, hardness, water quality, etc.)
1462	1550													No circulation

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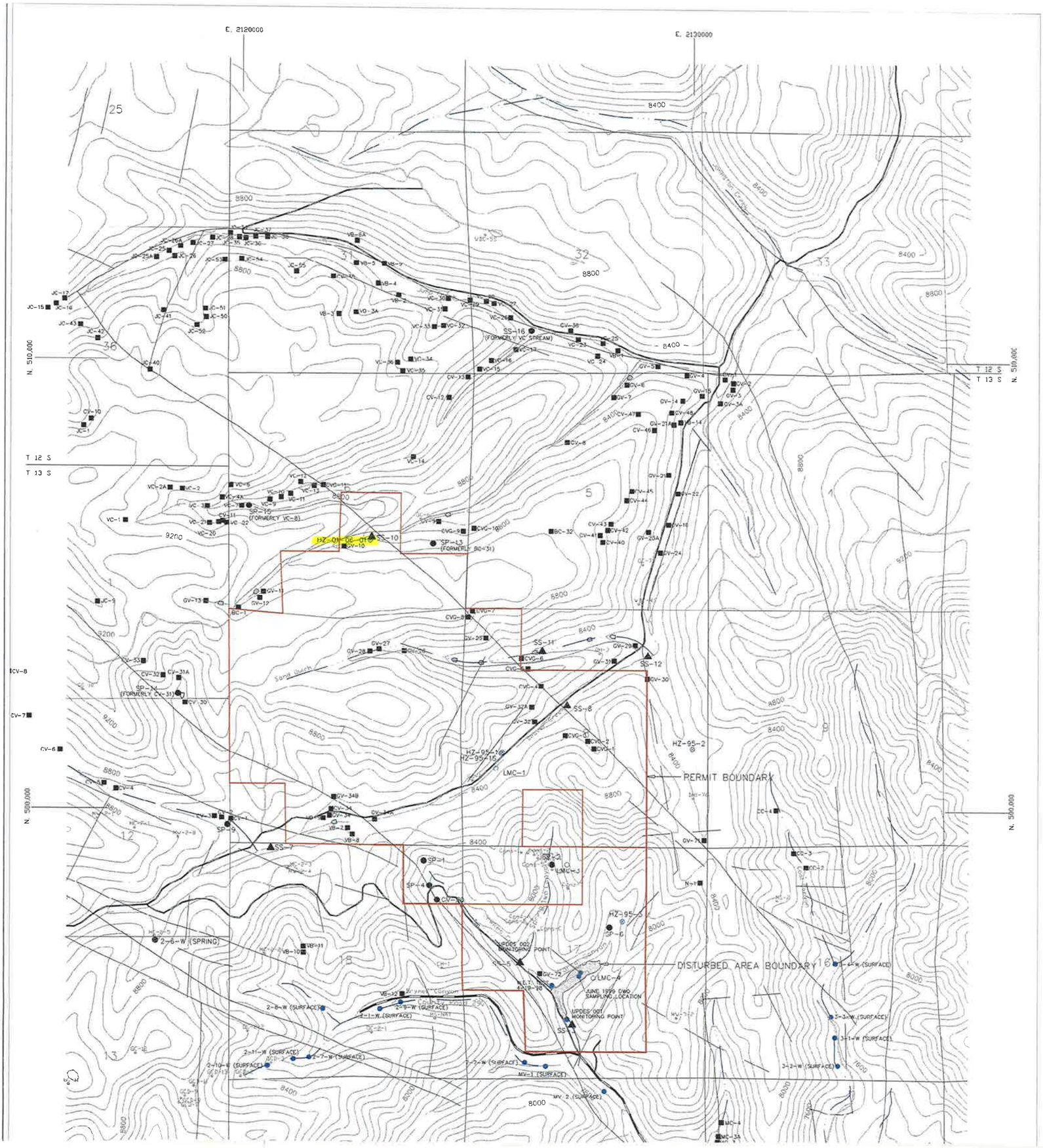
WATER RIGHTS
SALT LAKE


E. 2120000
E. 2130000
N. 510,000
N. 500,000
T 12 S
T 13 S
PERMIT BOUNDARY
DISTURBED AREA BOUNDARY
HZ-95-2
HZ-95-3
HZ-01-06-01
SS-10
SS-11
SS-12
SS-16
(FORMERLY VC STREAM)
SP-13
(FORMERLY BC-31)
SP-14
(FORMERLY CV-31)
SP-15
(FORMERLY VC-8)
SP-1
SP-4
SP-6
SS-7
SS-8
LMC-1
LMC-3
LMC-4
2-6-W (SPRING)
2-8-W (SURFACE)
2-9-W (SURFACE)
2-1-W (SURFACE)
2-11-W (SURFACE)
2-7-W (SURFACE)
2-10-W (SURFACE)
2-2-W (SURFACE)
MV-1 (SURFACE)
MV-2 (SURFACE)
3-4-W (SURFACE)
3-3-W (SURFACE)
3-1-W (SURFACE)
3-2-W (SURFACE)
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