

**ARIZONA GEOLOGICAL SURVEY**  
Oil, Gas, Helium Production Report

	MONTHLY PRODUCTION				YEAR TO DATE				ALL TIME CUMULATIVE			
	DAYS	OIL BBL	WATER BBL	GAS MCF-DISP	OIL BBL	WATER BBL	GAS MCF		OIL BBL	WATER BBL	GAS MCF	
<b>DINEH-BI-KEYAH (HERMOSA)</b>												
Nacogdoches Oil and Gas												
01 Navajo (377) API# 02-001-20001	0	0	0	0	69	0	0	0	1,150,753	34,315	137,857	
01 Navajo-138 (388) API# 02-001-20012	0	0	0	0	0	0	0	0	1,152,496	61,544	653,170	
01 Navajo-C (484) API# 02-001-20092	0	0	0	0	0	0	0	0	8,302	2,092	2,501	
01X Navajo-B (445) API# 02-001-20068	0	0	0	0	268	0	0	0	1,904,807	51,028	224,817	
02 Navajo-88 (431) API# 02-001-20055	30	430	424	0	1,133	1,222	0	0	867,988	333,728	143,751	
02 Navajo-B (385) API# 02-001-20010	0	0	0	*	0	0	0	362*	0	0	1,953,519*	
03 Navajo-138 (723) API# 02-001-20253	0	0	0	0	0	0	0	0	102,913	5,152	101,371	
03 Navajo-88 (443) API# 02-001-20066	0	0	0	0	0	0	0	0	177,376	58,629	182,629	
03X Navajo (386) API# 02-001-20011	0	0	0	0	0	0	0	0	1,925,776	279,975	639,551	
04 Navajo (384) API# 02-001-20009	0	0	0	0	0	0	0	0	3,625,859	3,157,643	110,983	
06 Navajo (390) API# 02-001-20014	20	143	0	0	318	0	0	0	298,086	12,448	87,339	
06 Navajo-88 (722) API# 02-001-20252	30	272	0	0	569	0	0	0	48,977	728	261,139	

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07 Navajo (389) API# 02-001-20013	0	0	0	0	0	0	0	0	658,386	403,746	108,151	
09 Navajo (396) API# 02-001-20020	0	0	0	0	0	0	0	1,657,020	556,183	259,211		
11 Navajo (506) API# 02-001-20106	0	0	0	0	0	0	0	1,017,701	83,045	649,474		
14 Navajo (416) API# 02-001-20040	30	375	0	0	375	0	0	317,573	21,091	148,816		
15 Navajo (417) API# 02-001-20041	0	0	0	0	0	0	0	115,187	17,761	37,903		
16 Navajo (419) API# 02-001-20043	0	0	0	0	0	0	0	96,754	35,815	16,680		
17 Navajo (618) API# 02-001-20190	30	161	0	0	161	0	0	71,928	8,931	41,682		
19 Navajo (691) API# 02-001-20240	0	0	0	0	0	0	0	351,069	11,443	239,279		
20 Navajo (696) API# 02-001-20245	30	188	0	0	188	0	0	200,210	21,157	84,544		
21 Navajo (693) API# 02-001-20242	30	295	0	0	412	0	0	96,595	41,587	29,906		
22 Navajo (692) API# 02-001-20241	4	29	0	0	29	0	0	62,113	4,663	38,065		
24 Navajo (695) API# 02-001-20244	24	1,289	4,887	0	5,411	24,031	0	270,496	956,856	55,778		
25 Navajo (719) API# 02-001-20249	12	97	0	0	325	0	0	83,664	3,842	65,731		

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26 Navajo (720) API# 02-001-20250	6	140	85	0 S	504	212	0		84,064	33,536	10,751	
27 Navajo (721) API# 02-001-20251	30	241	0	0 U V	265	0	0		103,103	682	54,683	
OPERATOR_FIELD TOTAL	3,660	5,396	0*		10,027	25,465	362*		16,449,196	6,197,620	6,339,281*	
ABANDONED PRODUCER									2,143,580	700,640	328,658	
TOTAL DINEH-BI-KEYAH (HERMOSA)									18,592,776	6,898,260	6,667,939*	
<b>DRY MESA (MISSISSIPPIAN/PARADOX)</b>												
RIM Southwest Corp.												
03 Navajo-138 (115) API# 02-001-05305	28	20	1,708	4,174 S	277	4,280	24,677		469,425	602,890	894,005	
				513 U								
				0 V								
10 Navajo-138 (907) API# 02-001-20318	28	0	8	56 S	37	56	583		3,307	12,181	77,437	
				3 U								
				0 V								
OPERATOR_FIELD TOTAL	20	1,716	4,746		314	4,336	25,260		472,732	615,071	971,442	
ABANDONED PRODUCER									377,167	2,238,572	1,400,847	
TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)									849,899	2,853,643	2,372,289	
<b>EAST BOUNDARY BUTTE (PARADOX)</b>												
Elim Ridge Resources, Inc.												
01 Navajo (28) API# 02-001-05199	0	0	0	0 S	346	0	0		147,096	696,249	2,054,982	
				0 U								
				0 V								
02 Navajo (22) API# 02-001-05200	0	0	0	0 S	0	0	0		22,179	14,621	1,845,659	
				0 U								
				0 V								
03-11 Navajo (490) API# 02-001-20095	0	0	0	0 S	0	0	0		11,323	276,138	83,480	
				0 U								
				0 V								
OPERATOR_FIELD TOTAL	0	0	0	0	346	0	0		180,598	987,008	3,984,121	
ABANDONED PRODUCER									709,320	4,177,141	5,858,349	
TOTAL EAST BOUNDARY BUTTE (PARADOX)									889,918	5,164,149	9,842,470	

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Oil, Gas, Helium Production Report

MAY 2010

	MONTHLY PRODUCTION			YEAR TO DATE			ALL TIME CUMULATIVE			
	DAYS	OIL BBL	WATER BBL	GAS MCF-DISP	OIL BBL	WATER BBL	GAS MCF	OIL BBL	WATER BBL	GAS MCF
<b>BLACK ROCK (ISMAY/AKAH)</b>										
RIM Southwest Corp.										
03 Black Rock (581) API# 02-001-20162	28	0	1	4,118 S 209 U	5	17	22,584	4,305	5,514	1,983,859
12 Black Rock (875) API# 02-001-20294	16	9	40	1,367 S 145 U	201	761	9,612	10,733	40,023	1,168,076
20 Black Rock (882) API# 02-001-20297	28	39	1,154	4,123 S 381 U	426	3,107	19,266	23,675	135,774	1,095,327
OPERATOR FIELD TOTAL		48	1,195	10,343	632	3,885	51,462	38,713	181,311	4,247,262
ABANDONED PRODUCER										
TOTAL BLACK ROCK (ISMAY/AKAH)										
ABANDONED FIELDS AND UNDESIGNATED										
<b>GRAND TOTALS</b>		<b>3,728</b>	<b>8,307</b>	<b>15,089</b> *	<b>11,319</b>	<b>33,686</b>	<b>77,084</b> *	<b>21,003,927</b>	<b>15,958,046</b>	<b>32,952,247</b> *

Helium: Between 1961 and 1976 cumulative production of Helium was 9,237,801 MCF.

Gas Disposition Symbols in this Report:

- V - Flared/Vented
  - S - Sold
  - U - Used on Lease
  - L - Lost (Mcf estimated)
- All production done in Apache County.

State Permit Numbers are shown in parentheses

\* - Amended Report

**ARIZONA GEOLOGICAL SURVEY**  
 Supplemental CO<sub>2</sub> Production Report

MAY 2010

ALL TIME CUMULATIVE

YEAR TO DATE

MONTHLY PRODUCTION

CO<sub>2</sub>  
MCF

CO<sub>2</sub>  
MCF

CO<sub>2</sub>  
MCF-DISP

DAYS

**ST JOHNS (SUPAI)**

Ridgeway Arizona Oil Corp

10-22 State (896)

API# 02-001-20308

0

0 S

0

377,894

**ABANDONED FIELDS AND UNDESIGNATED**

**GRAND TOTALS**

0

0

0

377,894

Gas Disposition Symbols in this Report:

S - Sold

State Permit Numbers are shown in parentheses

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