

ARIZONA GEOLOGICAL SURVEY
 Oil, Gas, Helium Production Report

JAN 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		OIL BBL	WATER BBL	GAS MCF
DINEH-BI-KEYAH (HERMOSA)																
Nacogdoches Oil and Gas																
01 Navajo (377) API# 02-001-20001	12	69	0	0	S	69	0	0		69	0	0		1,150,753	34,315	137,857
01 Navajo-138 (388) API# 02-001-20012	0	0	0	0	S	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	S	0	0	0		0	0	0		8,302	2,092	2,501
01X Navajo-B (445) API# 02-001-20068	16	134	0	0	S	134	0	0		134	0	0		1,904,673	51,028	224,817
02 Navajo-88 (431) API# 02-001-20055	16	134	217	0	S	134	217	0		134	217	0		866,989	332,723	143,751
02 Navajo-B (385) API# 02-001-20010	31	0	0	44,531	S	0	0	44,531		0	0	0		0	0	1,997,688
03 Navajo-138 (723) API# 02-001-20253	0	0	0	0	S	0	0	0		0	0	0		102,913	5,152	101,371
03 Navajo-88 (443) API# 02-001-20066	0	0	0	0	S	0	0	0		0	0	0		177,376	58,629	182,629
03X Navajo (386) API# 02-001-20011	0	0	0	0	S	0	0	0		0	0	0		1,925,776	279,975	639,551
04 Navajo (384) API# 02-001-20009	0	0	0	0	S	0	0	0		0	0	0		3,625,859	3,157,643	110,983
06 Navajo (390) API# 02-001-20014	29	121	0	0	S	121	0	0		121	0	0		297,889	12,448	87,339
06 Navajo-88 (722) API# 02-001-20252	16	59	0	0	S	59	0	0		59	0	0		48,467	728	261,139

ARIZONA GEOLOGICAL SURVEY
Oil, Gas, Helium Production Report

JAN 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		OIL BBL	WATER BBL	GAS MCF
07 Navajo (389) API# 02-001-20013	0	0	0	0	S	0	0	0		0	0	0		658,386	403,746	108,151
09 Navajo (396) API# 02-001-20020	0	0	0	0	S	0	0	0		0	0	0		1,657,020	556,183	259,211
11 Navajo (506) API# 02-001-20106	0	0	0	0	S	0	0	0		0	0	0		1,017,701	83,045	649,474
14 Navajo (416) API# 02-001-20040	0	0	0	0	S	0	0	0		0	0	0		317,198	21,091	148,816
15 Navajo (417) API# 02-001-20041	0	0	0	0	S	0	0	0		0	0	0		115,187	17,761	37,903
16 Navajo (419) API# 02-001-20043	0	0	0	0	S	0	0	0		0	0	0		96,754	35,815	16,680
17 Navajo (618) API# 02-001-20190	0	0	0	0	S	0	0	0		0	0	0		71,767	8,931	41,682
19 Navajo (691) API# 02-001-20240	0	0	0	0	S	0	0	0		0	0	0		351,069	11,443	239,279
20 Navajo (696) API# 02-001-20245	0	0	0	0	S	0	0	0		0	0	0		200,022	21,157	84,544
21 Navajo (693) API# 02-001-20242	0	0	0	0	S	0	0	0		0	0	0		96,183	41,587	29,906
22 Navajo (692) API# 02-001-20241	0	0	0	0	S	0	0	0		0	0	0		62,084	4,663	38,065
24 Navajo (695) API# 02-001-20244	30	941	5,852	0	S	941	5,852	0		941	5,852	0		266,026	938,677	55,778
25 Navajo (719) API# 02-001-20249	16	75	0	0	S	75	0	0		75	0	0		83,414	3,842	65,731

ARIZONA GEOLOGICAL SURVEY
Oil, Gas, Helium Production Report

JAN 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	
26 Navajo (720) API# 02-001-20250	16	218	0	0 S 0 U 0 V	218	0	0		83,778	33,324	10,751	
27 Navajo (721) API# 02-001-20251	0	0	0	0 S 0 U 0 V	0	0	0		102,838	682	54,683	
OPERATOR_FIELD TOTAL	1,751	6,069	44,531		1,751	6,069	44,531		16,440,920	6,178,224	6,383,450	
ABANDONED PRODUCER									2,143,580	700,640	328,658	
TOTAL DINEH-BI-KEYAH (HERMOSA)									18,584,500	6,878,864	6,712,108	
DRY MESA (MISSISSIPPIAN/PARADOX)												
RIM Southwest Corp.												
03 Navajo-138 (115) API# 02-001-05305	27	0	883	3,848 S 609 U 0 V	0	883	4,457		469,148	599,493	873,785	
10 Navajo-138 (907) API# 02-001-20318	31	23	0	76 S 5 U 0 V	23	0	81		3,293	12,125	77,235	
OPERATOR_FIELD TOTAL	23	883	4,538		23	883	4,538		472,441	611,618	951,020	
ABANDONED PRODUCER									377,167	2,238,572	1,400,847	
TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)									849,608	2,850,190	2,351,867	
EAST BOUNDARY BUTTE (PARADOX)												
Elm Ridge Resources, Inc.												
01 Navajo (28) API# 02-001-05199	1	33	0	0 S 0 U 0 V	33	0	0		146,783	696,249	2,054,982	
02 Navajo (22) API# 02-001-05200	0	0	0	0 S 0 U 0 V	0	0	0		22,179	14,621	1,845,659	
03-11 Navajo (490) API# 02-001-20095	0	0	0	0 S 0 U 0 V	0	0	0		11,323	276,138	83,480	
OPERATOR_FIELD TOTAL	33	0	0		33	0	0		180,285	987,008	3,984,121	
ABANDONED PRODUCER									709,320	4,177,141	5,858,349	
TOTAL EAST BOUNDARY BUTTE (PARADOX)									889,605	5,164,149	9,842,470	

LEGEND ON LAST PAGE

ARIZONA GEOLOGICAL SURVEY
Oil, Gas, Helium Production Report

JAN 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	
BLACK ROCK (ISMAY/AKAH)												
RIM Southwest Corp.												
03 Black Rock (581) API# 02-001-20162	29	5	8	4,784 S 330 U 0 V	5	8	5,114		4,305	5,505	1,966,389	
12 Black Rock (875) API# 02-001-20294	31	41	109	1,670 S 448 U 0 V	41	109	2,118		10,573	39,371	1,160,582	
20 Black Rock (882) API# 02-001-20297	31	251	984	4,021 S 654 U 0 V	251	984	4,675		23,500	133,651	1,080,736	
OPERATOR_FIELD TOTAL		297	1,101	11,907	297	1,101	11,907		38,378	178,527	4,207,707	
ABANDONED PRODUCER									26,183	290,528	4,875,107	
TOTAL BLACK ROCK (ISMAY/AKAH)									64,561	469,055	9,082,814	
ABANDONED FIELDS AND UNDESIGNATED									606,438	570,155	4,947,180	
GRAND TOTALS		2,104	8,053	60,976	2,104	8,053	60,976		20,994,712	15,932,413	32,936,439	

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 CO₂ Production Report

JAN 2010

ALL TIME CUMULATIVE

CO₂
MCF

YEAR TO DATE

CO₂
MCF

MONTHLY PRODUCTION

CO₂
MCF-DISP

DAYS

ST JOHNS (SUPAI)

Ridgeway Arizona Oil Corp

10-22 State (896)

API# 02-001-20308

ABANDONED FIELDS AND UNDESIGNATED

GRAND TOTALS

377,894

0

0 S

0

0

0

0

377,894

Gas Disposition Symbols in this Report:

S - Sold

State Permit Numbers are shown in parentheses

* - Amended Report