

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	
DINEH-BI-KEYAH (HERMOSA)												
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	8,302	2,092	2,501		
01X Navajo-B (445) API# 02-001-20068	0	0	0	0	268	0	0	1,904,807	51,028	224,817		
02 Navajo-88 (431) API# 02-001-20055	29	419	324	0	1,552	1,546	0	868,407	334,052	143,751		
02 Navajo-B (385) API# 02-001-20010	0	0	0	0	0	0	0	362	0	1,953,519		
03 Navajo-138 (723) API# 02-001-20253	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	177,376	58,629	182,629		
03X Navajo (386) API# 02-001-20011	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	3,625,859	3,157,643	110,983		
06 Navajo (390) API# 02-001-20014	20	145	0	0	463	0	0	298,231	12,448	87,339		
06 Navajo-88 (722) API# 02-001-20252	29	263	0	0	832	0	0	49,240	728	261,139		

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JUN 2010

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	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	29	183	0	0	S	558	0	0		558	0	0		317,756	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	29	158	0	0	S	319	0	0		319	0	0		72,086	8,931	41,682
19 Navajo (691) API# 02-001-20240	26	281	0	0	S	281	0	0		281	0	0		351,350	11,443	239,279
20 Navajo (696) API# 02-001-20245	29	183	0	0	S	371	0	0		371	0	0		200,393	21,157	84,544
21 Navajo (693) API# 02-001-20242	29	288	0	0	S	700	0	0		700	0	0		96,883	41,587	29,906
22 Navajo (692) API# 02-001-20241	20	145	0	0	S	174	0	0		174	0	0		62,258	4,663	38,065
24 Navajo (695) API# 02-001-20244	29	1,571	4,662	0	S	6,982	28,693	0		6,982	28,693	0		272,067	961,518	55,778
25 Navajo (719) API# 02-001-20249	16	130	0	0	S	455	0	0		455	0	0		83,794	3,842	65,731

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	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	29	680	324	0 S 0 U 0 V	1,184	536	0	84,744	33,860	10,751	
27 Navajo (721) API# 02-001-20251	29	235	0	0 S 0 U 0 V	500	0	0	103,338	682	54,683	
OPERATOR FIELD TOTAL	4,681	5,310	0		14,708	30,775	362	16,453,877	6,202,930	6,339,281	
ABANDONED PRODUCER								2,143,580	700,640	328,658	
TOTAL DINEH-BI-KEYAH (HERMOSA)								18,597,457	6,903,570	6,667,939	
DRY MESA (MISSISSIPPIAN/PARADOX)											
RIM Southwest Corp.											
03 Navajo-138 (115) API# 02-001-05305	28	80	1,398	4,467 S 547 U 0 V	357	5,678	29,691	469,505	604,288	899,019	
10 Navajo-138 (907) API# 02-001-20318	29	15	60	29 S 2 U 0 V	52	116	614	3,322	12,241	77,468	
OPERATOR FIELD TOTAL	95	1,458	5,045		409	5,794	30,305	472,827	616,529	976,487	
ABANDONED PRODUCER								377,167	2,238,572	1,400,847	
TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)								849,994	2,855,101	2,377,334	
EAST BOUNDARY BUTTE (PARADOX)											
Elm Ridge Resources, Inc.											
01 Navajo (28) API# 02-001-05199	0	0	0	0 S 0 U 0 V	346	0	0	147,096	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	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 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	30	0	0	4,005 S 220 U	5	17	26,809	4,305	5,514	1,988,084
12 Black Rock (875) API# 02-001-20294	29	79	309	1,887 S 242 U	280	1,070	11,741	10,812	40,332	1,170,205
20 Black Rock (882) API# 02-001-20297	30	156	874	3,639 S 385 U	582	3,981	23,290	23,831	136,648	1,099,351
OPERATOR FIELD TOTAL		235	1,183	10,378	867	5,068	61,840	38,948	182,494	4,257,640
ABANDONED PRODUCER								26,183	290,528	4,875,107
TOTAL BLACK ROCK (ISMAY/AKAH)								65,131	473,022	9,132,747
ABANDONED FIELDS AND UNDESIGNATED								606,438	570,155	4,947,180
GRAND TOTALS		5,011	7,951	15,423	16,330	41,637	92,507	21,008,938	15,965,997	32,967,670

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

	DAYS	MONTHLY PRODUCTION		YEAR TO DATE		ALL TIME CUMULATIVE	
		CO ₂ MCF-DISP		CO ₂ MCF		CO ₂ MCF	
ST JOHNS (SUPAI)							
Ridgeway Arizona Oil Corp							
10-22 State (896)	0	0 S		0		377,894	
API# 02-001-20308							
ABANDONED FIELDS AND UNDESIGNATED							0
GRAND TOTALS		0		0		377,894	

Gas Disposition Symbols in this Report:

S - Sold

State Permit Numbers are shown in parentheses

* - Amended Report