

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	30	246	0	0 S	1,030	0	0	1,146,658	34,315	137,857
01 Navajo-138 (388) API# 02-001-20012	0	0	0	0 U	0	0	0	1,146,665	61,544	653,170
01 Navajo-C (484) API# 02-001-20092	0	0	0	0 V	0	0	0	8,275	2,092	2,501
01X Navajo-B (445) API# 02-001-20068	30	358	0	0 S	1,530	0	0	1,898,542	51,028	224,817
02 Navajo-88 (431) API# 02-001-20055	0	0	0	0 U	0	0	0	863,100	328,529	143,751
02 Navajo-B (385) API# 02-001-20010	30	0	0	0 V	0	0	193,732	0	0	1,290,929
03 Navajo-138 (723) API# 02-001-20253	27	202	0	0 S	278	0	0	99,819	5,152	101,371
03 Navajo-88 (443) API# 02-001-20066	0	0	0	0 U	0	0	0	177,376	58,629	182,629
03X Navajo (386) API# 02-001-20011	0	0	0	0 V	0	0	0	1,924,318	279,975	639,551
04 Navajo (384) API# 02-001-20009	0	0	0	0 S	0	0	0	3,625,859	3,157,643	110,983
06 Navajo (390) API# 02-001-20014	30	179	0	0 U	556	0	0	294,625	12,448	87,339
06 Navajo-88 (722) API# 02-001-20252	0	0	0	0 V	0	0	0	46,943	728	261,139

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07 Navajo (389) API# 02-001-20013	0	0	0	0 S 0 U	0	0	0		658,386	403,746	108,151	
09 Navajo (396) API# 02-001-20020	0	0	0	0 S 0 U	0	0	0		1,656,806	556,092	259,211	
11 Navajo (506) API# 02-001-20106	25	373	0	0 S 15 U	1,798	0	60		1,010,583	83,045	649,174	
14 Navajo (416) API# 02-001-20040	30	157	0	0 S 0 U	157	0	0		314,722	21,091	148,816	
15 Navajo (417) API# 02-001-20041	0	0	0	0 S 0 U	0	0	0		115,187	17,761	37,903	
16 Navajo (419) API# 02-001-20043	0	0	0	0 S 0 U	0	0	0		96,754	35,815	16,680	
17 Navajo (618) API# 02-001-20190	0	0	0	0 S 0 U	0	0	0		69,858	8,931	41,682	
19 Navajo (691) API# 02-001-20240	29	260	0	0 S 0 U	825	0	0		347,577	11,443	239,279	
20 Navajo (696) API# 02-001-20245	29	151	0	0 S 0 U	481	0	0		198,684	21,157	84,544	
21 Navajo (693) API# 02-001-20242	0	0	0	0 S 0 U	0	0	0		95,289	41,587	29,906	
22 Navajo (692) API# 02-001-20241	0	0	0	0 S 0 U	0	0	0		61,178	4,663	38,065	
24 Navajo (695) API# 02-001-20244	26	1,032	3,104	0 S 0 U	3,830	10,936	0		243,110	841,966	55,778	
25 Navajo (719) API# 02-001-20249	16	107	0	0 S 16 U	570	0	48		80,839	3,842	65,459	

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26 Navajo (720) API# 02-001-20250	17	329	141	0 S 0 U 0 V	329	141	0		78,703	29,989	10,751	
27 Navajo (721) API# 02-001-20251	29	195	0	0 S 0 U 0 V	365	0	0		99,533	682	54,683	
OPERATOR_FIELD TOTAL	3,589	3,245	50,125		11,749	11,077	193,840		16,359,389	6,073,893	5,676,119	
ABANDONED PRODUCER									2,143,580	700,640	328,658	
TOTAL DINEH-BI-KEYAH (HERMOSA)									18,502,969	6,774,533	6,004,777	
DRY MESA (MISSISSIPPIAN/PARADOX) RIM Southwest Corp.												
02 Navajo-138 (106) API# 02-001-05303	31	0	0	49 S 2 U 0 V	0	0	172		12,200	93,063	1,101,069	
03 Navajo-138 (115) API# 02-001-05305	31	98	145	4,654 S 569 U 0 V	196	2,981	20,796		467,623	584,140	771,835	
10 Navajo-138 (907) API# 02-001-20318	31	25	0	147 S 5 U 0 V	47	301	511		3,079	10,809	72,111	
OPERATOR_FIELD TOTAL	123	145	5,426		243	3,282	21,479		482,902	688,012	1,945,015	
ABANDONED PRODUCER									364,967	2,145,509	299,756	
TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)									847,869	2,833,521	2,244,771	
EAST BOUNDARY BUTTE (PARADOX) Elm Ridge Resources, Inc.												
01 Navajo (28) API# 02-001-05199	0	0	0	0 S 0 U 0 V	0	0	0		145,657	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	

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OPERATOR FIELD TOTAL		0	0	0	0	0	0		179,159	987,008	3,984,121	
ABANDONED PRODUCER									709,320	4,177,141	5,858,349	
TOTAL EAST BOUNDARY BUTTE (PARADOX)									888,479	5,164,149	9,842,470	
BLACK ROCK (ISMAY/AKAH)												
RIM Southwest Corp.												
03 Black Rock (581)	29	0	0	5,560	0	0	24,570		4,163	4,755	1,859,752	
API# 02-001-20162				207	U							
12 Black Rock (875)	31	55	163	1,259	220	1,003	6,509		9,664	35,222	1,132,074	
API# 02-001-20294				381	U							
20 Black Rock (882)	31	93	520	4,150	400	2,960	18,731		21,687	119,137	999,544	
API# 02-001-20297				530	U							
OPERATOR FIELD TOTAL		148	683	12,087	620	3,963	49,810		35,514	159,114	3,991,370	
ABANDONED PRODUCER									26,183	290,528	4,875,107	
TOTAL BLACK ROCK (ISMAY/AKAH)									61,697	449,642	8,866,477	
ABANDONED FIELDS AND UNDESIGNATED									606,438	570,155	4,947,180	
GRAND TOTALS		3,860	4,073	67,638	12,612	18,322	265,129		20,907,452	15,792,000	31,905,675	

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

Gas Disposition Symbols in this Report:

- V - Flared/Vented
 - U - Used on Lease
 - S - Sold
 - 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

APR 2008

	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							
GRAND TOTALS		0		0		377,894	

Gas Disposition Symbols in this Report:
 S - Sold

State Permit Numbers are shown in parentheses
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