

ARIZONA GEOLOGICAL SURVEY
Oil, Gas, Helium Production Report

MAY 2008

	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	31	275	0	0	1,305	0	0	0	1,146,933	34,315	137,857	
01 Navajo-138 (388) API# 02-001-20012	27	370	0	0	370	0	0	1,147,035	61,544	653,170		
01 Navajo-C (484) API# 02-001-20092	0	0	0	0	0	0	0	8,275	2,092	2,501		
01X Navajo-B (445) API# 02-001-20068	30	387	0	0	1,917	0	0	1,898,929	51,028	224,817		
02 Navajo-88 (431) API# 02-001-20055	10	129	131	0	129	131	0	863,229	328,660	143,751		
02 Navajo-B (385) API# 02-001-20010	30	0	0	46,230	0	0	239,962	0	0	1,337,159		
03 Navajo-138 (723) API# 02-001-20253	29	237	0	0	515	0	0	100,056	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	1,924,318	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	30	194	0	0	750	0	0	294,819	12,448	87,339		
06 Navajo-88 (722) API# 02-001-20252	10	56	0	0	56	0	0	46,999	728	261,139		

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07 Navajo (389) API# 02-001-20013	0	0	0	0 S 0 U 0 V	0	0	0	658,386	403,746	108,151
09 Navajo (396) API# 02-001-20020	0	0	0	0 S 0 U 0 V	0	0	0	1,656,806	556,092	259,211
11 Navajo (506) API# 02-001-20106	25	404	0	0 S 15 U 0 V	2,202	0	75	1,010,987	83,045	649,189
14 Navajo (416) API# 02-001-20040	30	169	0	0 S 0 U 0 V	326	0	0	314,891	21,091	148,816
15 Navajo (417) API# 02-001-20041	0	0	0	0 S 0 U 0 V	0	0	0	115,187	17,761	37,903
16 Navajo (419) API# 02-001-20043	0	0	0	0 S 0 U 0 V	0	0	0	96,754	35,815	16,680
17 Navajo (618) API# 02-001-20190	30	145	0	0 S 0 U 0 V	145	0	0	70,003	8,931	41,682
19 Navajo (691) API# 02-001-20240	27	261	0	0 S 0 U 0 V	1,086	0	0	347,838	11,443	239,279
20 Navajo (696) API# 02-001-20245	27	152	0	0 S 0 U 0 V	633	0	0	198,836	21,157	84,544
21 Navajo (693) API# 02-001-20242	0	0	0	0 S 0 U 0 V	0	0	0	95,289	41,587	29,906
22 Navajo (692) API# 02-001-20241	3	19	0	0 S 0 U 0 V	19	0	0	61,197	4,663	38,065
24 Navajo (695) API# 02-001-20244	27	1,285	5,073	0 S 0 U 0 V	5,115	16,009	0	244,395	847,039	55,778
25 Navajo (719) API# 02-001-20249	15	109	0	0 S 16 U 0 V	679	0	64	80,948	3,842	65,475

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29 Navajo (720) API# 02-001-20250	608	378	0 S 0 U 0 V	937	519	0	79,311	30,367	10,751
27 Navajo (721) API# 02-001-20251	211	0	0 S 0 U 0 V	576	0	0	99,744	682	54,683
OPERATOR_FIELD TOTAL	5,011	5,582	46,261	16,760	16,659	240,101	16,364,400	6,079,475	5,722,380
ABANDONED PRODUCER							2,143,580	700,640	328,658
TOTAL DINEH-BI-KEYAH (HERMOSA)							18,507,980	6,780,115	6,051,038
DRY MESA (MISSISSIPPIAN/PARADOX) RIM Southwest Corp.									
02 Navajo-138 (106) API# 02-001-05303	31	0	21 S 1 U 0 V	0	0	194	12,200	93,063	1,101,091
03 Navajo-138 (115) API# 02-001-05305	31	97	5,375 S 564 U 0 V	293	4,847	26,735	467,720	586,006	777,774
10 Navajo-138 (907) API# 02-001-20318	31	0	267 S 11 U 0 V	47	442	789	3,079	10,950	72,389
OPERATOR_FIELD TOTAL	97	2,007	6,239	340	5,289	27,718	482,999	690,019	1,951,254
ABANDONED PRODUCER							364,967	2,145,509	299,756
TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)							847,966	2,835,528	2,251,010
EAST BOUNDARY BUTTE (PARADOX) Elm Ridge Resources, Inc.									
01 Navajo (28) API# 02-001-05199	31	31	0 S 0 U 0 V	31	0	0	145,688	696,249	2,054,982
02 Navajo (22) API# 02-001-05200	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 S 0 U 0 V	0	0	0	11,323	276,138	83,480

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OPERATOR FIELD TOTAL	31	0	0	0	31	0	0		179,190	987,008	3,984,121	
ABANDONED PRODUCER									709,320	4,177,141	5,858,349	
TOTAL EAST BOUNDARY BUTTE (PARADOX)									888,510	5,164,149	9,842,470	
BLACK ROCK (ISMAY/AKAH)												
RIM Southwest Corp.												
03 Black Rock (581)	31	0	0	6,530 S	0	0	31,378		4,163	4,755	1,866,560	
API# 02-001-20162				278 U								
				0 V								
12 Black Rock (875)	30	58	245	0 S	278	1,248	6,652		9,722	35,467	1,132,217	
API# 02-001-20294				143 U								
				0 V								
20 Black Rock (882)	30	110	758	4,422 S	510	3,718	23,532		21,797	119,895	1,004,345	
API# 02-001-20297				379 U								
				0 V								
OPERATOR FIELD TOTAL	168	1,003	11,752		788	4,966	61,562		35,682	160,117	4,003,122	
ABANDONED PRODUCER									26,183	290,528	4,875,107	
TOTAL BLACK ROCK (ISMAY/AKAH)									61,865	450,645	8,878,229	
ABANDONED FIELDS AND UNDESIGNATED									606,438	570,155	4,947,180	
GRAND TOTALS	5,307	8,592	64,252	17,919	26,914	329,381	20,912,759	15,800,592	31,969,927			

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

MAY 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	0

Gas Disposition Symbols in this Report:
 S - Sold

State Permit Numbers are shown in parentheses
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