

JAN 2008

**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		OIL BBL	WATER BBL	GAS MCF
<b>DINEH-BI-KEYAH (HERMOSA)</b> Nacogdoches Oil and Gas																
01 Navajo (377) API# 02-001-20001	28	209	0	0	S	209	0	0		1,145,837	34,315	0		1,145,837	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	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	0		8,275	2,092	2,501
01X Navajo-B (445) API# 02-001-20068	28	339	0	0	S	339	0	0		1,897,351	51,028	0		1,897,351	51,028	224,817
02 Navajo-88 (431) API# 02-001-20055	0	0	0	0	U	0	0	0		863,100	328,529	0		863,100	328,529	143,751
02 Navajo-B (385) API# 02-001-20010	30	0	0	57,413	S	0	0	57,413		0	0	0		0	0	1,154,610
03 Navajo-138 (723) API# 02-001-20253	0	0	0	0	U	0	0	0		99,541	5,152	0		99,541	5,152	101,371
03 Navajo-88 (443) API# 02-001-20066	0	0	0	0	V	0	0	0		177,376	58,629	0		177,376	58,629	182,629
03X Navajo (386) API# 02-001-20011	0	0	0	0	S	0	0	0		1,924,318	279,975	0		1,924,318	279,975	639,551
04 Navajo (384) API# 02-001-20009	0	0	0	0	U	0	0	0		3,625,859	3,157,643	0		3,625,859	3,157,643	110,983
06 Navajo (390) API# 02-001-20014	28	152	0	0	V	152	0	0		294,221	12,448	0		294,221	12,448	87,339
06 Navajo-88 (722) API# 02-001-20252	0	0	0	0	S	0	0	0		46,943	728	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 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	28	380	0	0 S 15 U 0 V	380	0	15		1,009,165	83,045	649,129	
14 Navajo (416) API# 02-001-20040	0	0	0	0 S 0 U 0 V	0	0	0		314,565	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	0	0	0	0 S 0 U 0 V	0	0	0		69,858	8,931	41,682	
19 Navajo (691) API# 02-001-20240	28	228	0	0 S 0 U 0 V	228	0	0		346,980	11,443	239,279	
20 Navajo (696) API# 02-001-20245	28	133	0	0 S 0 U 0 V	133	0	0		198,336	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	0	0	0	0 S 0 U 0 V	0	0	0		61,178	4,663	38,065	
24 Navajo (695) API# 02-001-20244	28	1,131	4,390	0 S 0 U 0 V	1,131	4,390	0		240,411	835,420	55,778	
25 Navajo (719) API# 02-001-20249	28	171	0	0 S 16 U 0 V	171	0	16		80,440	3,842	65,427	

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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	0	0	0	0 S 0 U 0 V	0	0	0		78,374	29,848	10,751	
27 Navajo (721) API# 02-001-20251	28	170	0	0 S 0 U 0 V	170	0	0		99,338	682	54,683	
OPERATOR_FIELD TOTAL	2,913	4,390	57,444		2,913	4,390	57,444		16,350,553	6,067,206	5,539,723	
ABANDONED PRODUCER									2,143,580	700,640	328,658	
TOTAL DINEH-BI-KEYAH (HERMOSA)									18,494,133	6,767,846	5,868,381	
<b>DRY MESA (MISSISSIPPIAN/PARADOX)</b> RIM Southwest Corp.												
02 Navajo-138 (106) API# 02-001-05303	2	0	0	115 S 6 U 0 V	0	0	121		12,200	93,063	1,101,018	
03 Navajo-138 (115) API# 02-001-05305	31	21	1,400	4,442 S 611 U 0 V	21	1,400	5,053		467,448	582,559	756,092	
10 Navajo-138 (907) API# 02-001-20318	19	13	23	68 S 3 U 0 V	13	23	71		3,045	10,531	71,671	
OPERATOR_FIELD TOTAL	34	1,423	5,245		34	1,423	5,245		482,693	686,153	1,928,781	
ABANDONED PRODUCER									364,967	2,145,509	299,756	
TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)									847,660	2,831,662	2,228,537	
<b>EAST BOUNDARY BUTTE (PARADOX)</b> 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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	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	
OPERATOR FIELD TOTAL	0	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		
<b>BLACK ROCK (ISMAY/AKAH)</b>												
RIM Southwest Corp.												
03 Black Rock (581)	30	0	0	6,133 S	0	0	6,429	4,163	4,755	1,841,611		
API# 02-001-20162				296 U								
				0 V								
12 Black Rock (875)	31	41	256	1,033 S	41	256	1,417	9,485	34,475	1,126,982		
API# 02-001-20294				384 U								
				0 V								
20 Black Rock (882)	31	96	757	4,106 S	96	757	4,681	21,383	116,934	985,494		
API# 02-001-20297				575 U								
				0 V								
OPERATOR_FIELD TOTAL	137	1,013	12,527		137	1,013	12,527	35,031	156,164	3,954,087		
ABANDONED PRODUCER								26,183	290,528	4,875,107		
TOTAL BLACK ROCK (ISMAY/AKAH)								61,214	446,692	8,829,194		
ABANDONED FIELDS AND UNDESIGNATED								606,438	570,155	4,947,180		
<b>GRAND TOTALS</b>	<b>3,084</b>	<b>6,826</b>	<b>75,216</b>		<b>3,084</b>	<b>6,826</b>	<b>75,216</b>	<b>20,897,924</b>	<b>15,780,504</b>	<b>31,715,762</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

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

Gas Disposition Symbols in this Report:

S - Sold

State Permit Numbers are shown in parentheses

\* - Amended Report