

ARIZONA GEOLOGICAL SURVEY
Oil, Gas, Helium Production Report

OCT 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	
DINEH-BI-KEYAH (HERMOSA)												
Nacogdoches Oil and Gas												
01 Navajo (377) API# 02-001-20001	0	0	0	0	480	0	0	0	1,151,164	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	0	8,302	2,092	2,501	
01X Navajo-B (445) API# 02-001-20068	29	314	0	0	1,220	195	0	0	1,905,759	51,223	224,817	
02 Navajo-88 (431) API# 02-001-20055	29	314	347	0	2,592	2,481	0	0	869,447	334,987	143,751	
02 Navajo-B (385) API# 02-001-20010	0	0	0	0	0	0	362	0	0	0	1,953,519	
03 Navajo-138 (723) API# 02-001-20253	19	130	0	0	130	0	0	0	103,043	5,152	101,371	
03 Navajo-88 (443) API# 02-001-20066	0	0	0	0	0	0	0	0	177,376	58,629	182,629	
03X Navajo (386) API# 02-001-20011	26	193	0	0	594	0	0	0	1,926,370	279,975	639,551	
04 Navajo (384) API# 02-001-20009	0	0	0	0	0	0	0	0	3,625,859	3,157,643	110,983	
06 Navajo (390) API# 02-001-20014	30	161	0	0	1,096	0	0	0	298,864	12,448	87,339	
06 Navajo-88 (722) API# 02-001-20252	25	169	0	0	1,412	0	0	0	49,820	728	261,139	

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07 Navajo (389) API# 02-001-20013	0	0	0	0	0	0	0	S	0	0	0	U
09 Navajo (396) API# 02-001-20020	0	0	0	0	0	0	0	V	0	0	0	V
11 Navajo (506) API# 02-001-20106	30	405	0	0	1,272	0	0	S	1,018,973	83,045	649,474	S
14 Navajo (416) API# 02-001-20040	28	133	0	0	1,101	0	0	S	318,299	21,091	148,816	S
15 Navajo (417) API# 02-001-20041	0	0	0	0	0	0	0	V	115,187	17,761	37,903	V
16 Navajo (419) API# 02-001-20043	0	0	0	0	0	0	0	V	96,754	35,815	16,680	V
17 Navajo (618) API# 02-001-20190	29	118	0	0	784	0	0	S	72,551	8,931	41,682	S
19 Navajo (691) API# 02-001-20240	29	235	0	0	910	0	0	S	351,979	11,443	239,279	S
20 Navajo (696) API# 02-001-20245	19	90	0	0	754	0	0	S	200,776	21,157	84,544	S
21 Navajo (693) API# 02-001-20242	29	215	0	0	1,534	0	0	S	97,717	41,587	29,906	S
22 Navajo (692) API# 02-001-20241	25	135	0	0	701	0	0	S	62,785	4,663	38,065	S
24 Navajo (695) API# 02-001-20244	29	1,176	4,999	0	11,142	45,763	0	S	276,227	978,588	55,778	S
25 Navajo (719) API# 02-001-20249	30	182	0	0	1,114	0	0	S	84,453	3,842	65,731	S

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26 Navajo (720) API# 02-001-20250	17	299	204	0 S 0 U 0 V	2,883	1,666	0		86,443	34,990	10,751	
27 Navajo (721) API# 02-001-20251	29	176	0	0 S 0 U 0 V	1,183	0	0		104,021	682	54,683	
OPERATOR FIELD TOTAL		4,445	5,550	0	30,902	50,105	362		16,470,071	6,222,260	6,339,281	
ABANDONED PRODUCER									2,143,580	700,640	328,658	
TOTAL DINEH-BI-KEYAH (HERMOSA)									18,613,651	6,922,900	6,667,939	
DRY MESA (MISSISSIPPIAN/PARADOX)												
RIM Southwest Corp.												
03 Navajo-138 (115) API# 02-001-05305	31	23	2,618	4,643 S 557 U 0 V	587	13,955	48,945		469,735	612,565	918,273	
10 Navajo-138 (907) API# 02-001-20318	31	9	6	24 S 1 U 0 V	110	147	678		3,380	12,272	77,532	
OPERATOR FIELD TOTAL		32	2,624	5,225	697	14,102	49,623		473,115	624,837	995,805	
ABANDONED PRODUCER									377,167	2,238,572	1,400,847	
TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)									850,282	2,863,409	2,396,652	
EAST BOUNDARY BUTTE (PARADOX)												
Elim Ridge Resources, Inc.												
01 Navajo (28) API# 02-001-05199	0	0	0	0 S 0 U 0 V	586	0	0		147,336	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	586	0	0		180,838	987,008	3,984,121	
ABANDONED PRODUCER									709,320	4,177,141	5,858,349	
TOTAL EAST BOUNDARY BUTTE (PARADOX)									890,158	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	31	0	0	4,123 S 199 U	11	25	44,584	4,311	5,522	2,005,859
12 Black Rock (875) API# 02-001-20294	31	173	195	1,512 S 220 U	600	2,129	19,497	11,132	41,391	1,177,961
20 Black Rock (882) API# 02-001-20297	31	147	720	3,552 S 363 U	940	7,003	39,320	24,189	139,670	1,115,381
OPERATOR FIELD TOTAL		320	915	9,969	1,551	9,157	103,401	39,632	186,583	4,299,201
ABANDONED PRODUCER								26,183	290,528	4,875,107
TOTAL BLACK ROCK (ISMAY/AKAH)								65,815	477,111	9,174,308
ABANDONED FIELDS AND UNDESIGNATED								606,438	570,155	4,947,180
GRAND TOTALS		4,797	9,089	15,194	33,736	73,364	153,386	21,026,344	15,997,724	33,028,549

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

MONTHLY PRODUCTION	YEAR TO DATE	ALL TIME CUMULATIVE

DAYS	CO ₂ MCF-DISP	CO ₂ MCF	CO ₂ MCF
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ST JOHNS (SUPAI)
Ridgeway Arizona Oil Corp
10-22 State (896)
API# 02-001-20308

0 S 0 377,894

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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