Incident: MINERAL

1. Incident Name:	MINERAL		2. Incident	Numb	er: CA-FKU-0:	10219
3. Report Version (checone box): Initial X Update Final	Organization:	ommander(s) & /			ident Manageme ization: <b>Type 1 Team</b>	nt 6. Incident Start Date/Time: Date: 07/13/2020 Time: 1531 PDT
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"):  26721 Acres	(%) Contained	9. Incident Type Wildfire B. Incident Desc C. Cause: Unknown D. Fire Suppress Strategy Monitor Confine Point Zone Protection Full Suppression	ription: ion Stratec	gy: nt (%) 0	10. Incident Complexity Level: <b>X</b> Single Complex	11. Report Time Period: From Date/Time: 07/19/2020 0600 PDT To Date/Time: 07/19/2020 1700 PDT
12. Prepared By:		13. Appro	ved Bv:			
Print Name: Kevin Mer	net SITL	1	e: Nick Ca	asci.IC	T4	
Date/Time Prepared: 07 PDT	7/19/2020 170			hoff.		
14. Date/Time Submitte		5. Primary Locati SCC	on, Organi	zation,	or Agency Sent	То:
16. State: CA	17. County / Par <b>Fresno</b>	ish / Borough:				18. City: <b>Coalinga</b>
19. Unit or Other: 20.	Incident Jurisdic	ction: 21. Incid CA-FKL		on Owi	nership (if differe	ent than jurisdiction):
22. Latitude/Longitude: Latitude: <b>36º 5' 42"</b> Longitude: <b>120º 31'</b>	Grid Z	National Grid Re Zone: ordinate: ordinate:	ference:	P T	. Legal Description rincipal Meridian Township: <b>21S</b> /4 Sec: of 1/4 S	: Mt. Diablo Range: 13E Section: 24
25. Short Location or Ar West of the City of Co		ist all affected ar	eas or a re	ference	e point):	26. UTM Coordinates: Zone: Easting: Northing:
27. Note any geospatial nifc.ftp.gov	data available (i	ndicate data forn	nat, conten	it, and	collection time in	nformation and labels):
28. Observed Fire Behav	vior or Significan	t Events for the T	ime Perion	Reno	rted (describe fir	e behavior using accepted
terminology. For non-fir  Moderate Uphill Runs Wind Driven Runs						

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#### **Smoldering**

Narrative:

The fire continues to burn in dense dry fuels in extremely steep terrain. Heavy fuels continue to burn in interior drainages.

29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc):

Chaparral (6 feet)
Tall Grass (2.5 feet)
Timber (Grass and Understory)

Narrative:

Fire is burning in steep terrain and in decadent fuels with no fire history.

30. Damage Assessment Information (summarize damage and/or restriction of use or availability to residential or commercial property, natural resources, critical infrastructure and key resources, etc):
There is no change to the Evacuation Orders.
They remain in effect for the community of Bingham Springs and residents on Los Gatos Creek Rd. from Indian Springs to Union Carbide Rd.

Road closures remain in effect from Hwy 198 from Parsons Road west to the Monterey County line. Additional road closures from Monterey/Fresno County line from Hwy 198 north to Coalinga/Los Gatos Creek Road, Los Gatos Creek Road east to Parson/Mud Run Road, Mud Run/Parson Road south to Hwy 198.

Evacuation Warnings in effect for Fresno County:
North of Los Gatos Creek Rd, east of Derrick Ave,
west of South San Joaquin Rocks Lookout Rd,
and south of Spanish Lake following Joaquin
Ridge to Wright Mountain.

Monterey County: The portion of Monterey County north of Highway 198, west of Fresno County, and east and south of San Benito County. Including the communities of Lewis Creek and Priest Valley.

Three additional destroyed structures were found during damage inspection. Damage inspection is on going.

A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
E. Single Residences	60	0	3
F. Multiple Residences	0	0	0
G. Mixed Commercial / Residential	0	0	0
H. Nonresidential Commercial Property	0	0	0
I. Other Minor Structures	0	3	1

31.	Publi	c Status	Summar	y:

C. Indicate the Number of Civilians (Public) Below:

32. Responder Status Summary:

C. Indicate the Number of Responders Below:

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	Previous Report Total	A. # this Reporting Period	B. Total # to- date		Previous Report Total	A. # this Reporting Period	B. Total # to- date
D. Fatalities	0		0	D. Fatalities	0		0
E. With Injuries/Illness	0		0	E. With Injuries/Illness	0		0
F. Trapped/In Need of Rescue	0		0	F. Trapped/In Need of Rescue	0		0
G. Missing	0		0	G. Missing	0		0
H. Evacuated	126	0	126	H. Evacuated	0		0
I. Sheltering in Place	0		0	I. Sheltering in Place	0		0
J. In Temporary Shelters	0		0	J. In Temporary Shelters	0		0
K. Have Received Mass Immunizations	0		0	K. Have Received Mass Immunizations	0		0
L. Require Immunizations	0		0	L. Require Immunizations	0		0
M. In Quarantine	0		0	M. In Quarantine	0		0
N. Total # Civilians (Public) Affected:	126	0	126	N. Total # Responders Affected:	0		0

	34. Life, Safety, and Health Thr	eat
The Fire is burning in steep terrain with difficult access with little to	Management:	
no fire history. Fireline personnel are being hampered by high		Active?
temperatures and very dry fuels leading to extreme fire behavior. Heat related illnesses continue to be a priority concern for fireline	A. No Likely Threat	
personnel. The area is also known to contain Valley Fever Spores	B. Potential Future Threat	X
and asbestos exclusion areas. Crews are wearing masks and	C. Mass Notifications in Progress	
practicing social distancing to combat COVID 19.	D. Mass Notifications Completed	
35. Weather Concerns (synopsis of current and predicted weather; discuss	E. No Evacuation(s) Imminent	
related factors that may cause concern):	F. Planning for Evacuation	
Weather for Sunday:	G. Planning for Shelter-in-Place	***
Weather: Sunny Max Temperatures: 90-97	·····	
Min Humidity: 18-25%	H. Evacuation(s) in Progress	X
This fidinality: 20 25 /0	I. Shelter-in-Place in Progress	
20 Foot Winds:	J. Repopulation in Progress	
SLOPE/VALLEY: Downslope 2-5 mph through 0800 then becoming	K. Mass Immunization in Progress	***
upslope/upcanyon 4-8 mph with gusts to around 18 mph afternoon.	L. Mass Immunization Complete	
	M. Quarantine in Progress	
RIDGETOP: Southeast 4-8 with gusts around 12 mph.OUTLOOK for Monday and Tuesday:	N. Area Restriction in Effect	
Areas of smoke, a few high clouds possible, otherwise clear skies.	O. Road Closure	Х
Maximum temperatures 86-95, Min Humidity 20-30% followed by	P. Trail Closure	
poor overnight recovery of 30-45%.	Q. Area Closure	
Weather for Sunday Night: Weather: Smoke, otherwise clear Min Temperatures: 70-77 (Div F 62-69) Max Humidity: 35-45%(Div F 45-65%)		•
20 Foot Winds:		

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36. Projec	ted Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next
operation	al period and in 12-, 24-, 48-, and 72-hour time frames:
12 hours:	This may challenge fire line crews completing the firing operation.
24 hours:	Hot, dry and breezy conditions continue in the afternoon and evening and could have an effect on any unsecured fireline. Any spread of the fire would continue to the North and West. Increasing temperatures, critical fuel moisture levels and decadent fuels will influence the fire spread. Dangerous rates of spread will occur when wind, slope, and topography come in alignment. Fireline crews will continue to complete the firing operation to secure forward spread.
48 hours:	Upon completion of the firing operation it is expected that the forward progress of the fire will be minimal. Crews will continue to patrol and mop-up keeping the fire within control lines.
72 hours:	Upon completion of the firing operation it is expected that the forward progress of the fire will be minimal. Crews will continue to patrol and mop-up keeping the fire within control lines.
Anticipate	Upon completion of the firing operation it is expected that the forward progress d after 72 hours: of the fire will be minimal. Crews will continue to patrol and mop-up keeping the fire within control lines.

37. Strategic Objectives (define planned end-state for incident):

Provide for emergency personnel and public safety at all times.

Protect property, improvements, and infrastructure.

Ensure repopulation takes place in a quick, efficient, and effective manner.

Ensure coordinated, timely and accurate release of public information.

Foster and maintain relationships with all cooperators and stakeholders.

Protect economic, natural, cultural, and heritage resources.

Maintain fiscal accountability and keep costs commensurate with values at risk.

38. Current Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. Summarize primary incident threats to life, property, communities and community stability, residences, health care facilities, other critical infrastructure and key resources, commercial facilities, natural and environmental resources, cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:

40 Residences in Los Gatos Creek and 20 structures along Highway 198 are threatened. Fire continues to burn along Bear Canyon Road and will progress to the North and West threatening the community of Los Gatos Creek . Highway 198 remains closed and impacts travel to Monterey County. Utility infrastructure along highway 198, the Los Gatos Creek watershed and many natural springs in the area are impacted. Los Gatos Creek watershed is critical breeding and spawning ground for the California Red-Legged Frog. Economic hardship for area ranchers with the loss of rangeland. The fire is also burning in an area known to contain Valley Fever

40 Residences in Los Gatos Creek and 20 structures along Highway 198 are threatened. Fire continues to burn along Bear Canyon Road and will progress to the North and West threatening the community of Los Gatos Creek . Highway 198 remains closed and impacts travel to 24 hours: Monterey County. Utility infrastructure along highway 198, the Los Gatos Creek watershed and many natural springs in the area are impacted. Los Gatos Creek watershed is critical breeding and spawning ground for the California Red-Legged Frog. Economic hardship for area ranchers with the loss of rangeland. The fire is burning in an area known to contain Valley Fever Spores.

12 hours:

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The threats to life and property will reduce as the firing operation is completed. Incident threat is expected to be minimal.

72 hours: The threats to life and property will reduce as the firing operation is completed. Incident threat is expected to be minimal.

Anticipated after 72 hours: The threats to life and property will reduce as the firing operation is completed.

Incident threat is expected to be minimal.

- 39. Critical Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List resource category, kind, and/or type, and amount needed, in priority order:
- 12 hours: No Critical Resource needs.
- 24 hours:
- 48 hours:
- 72 hours:

Anticipated after 72 hours:

- 40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:
- 1) critical resource needs identified above,
- 2) the Incident Action Plan and management objectives and targets,
- 3) anticipated results.

Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.

Continued hot and dry temperatures over the next few days will be a concern for the completing the firing operation. The firing operation will be critical to keep the fire within the current containment lines. If the fire grows outside of the containment lines and into the asbestos exclusion zone it will create the potential for the fire to grow extensively. This will cause an increased economic impact with the loss of more rangeland and travel hardships, as well as significantly lengthen the term of the IMT deployment.

41. Planned Actions for Next Operational Period:

Continue to build indirect line and complete the firing operation. Crews will continue to complete dust abatement procedures to minimize the risk of Valley Fever.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"):
- 43. Anticipated Incident Containment or Completion Date: 07/23/2020
- 44. Projected Significant Resource Demobilization Start Date: 07/20/2020
- 45. Estimated Incident Costs to Date: \$17,686,777.00
- 46. Projected Final Incident Cost Estimate:
- 47. Remarks (or continuation of any blocks above list block number in notation):

As crews complete the firing operation, and lines are secured, the current incident threats will be reduced.

49. Resources (summarize resources by category, kind, and/or type; show # of resources on top ½ of box, show # of personnel associated with resource on bottom ½ of box):

48. Agency or Org	. NOTATION CONTRACTOR	CR1	CR2	CRC	HEL1	HEL2	HEL3	ENG3	ENG6	AMBL	DOZR	MKU	WTDS	50. Ovhd	51. Tot Pers
DIM	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
BLM	Pers	0	0	0	0	0	0	0	0	0	0	0	0	4	4
COL	Rsrc	3	0	0	0	0	0	29	10	1	2	0	0		
C&L	Pers	60	0	0	0	0	0	116	42	2	2	0	0	90	312

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C4	Rsrc	0	0	3	0	0	0	0	0	0	0	0	0		
CA	Pers	0	0	63	0	0	0	0	0	0	0	0	0	1	64
CA CDE	Rsrc	10	2	0	0	1	0	60	0	0	11	1	0		
CA-CDF	Pers	330	42	0	0	6	0	185	0	0	22	31	0	226	842
FC	Rsrc	2	3	0	0	1	2	10	0	0	1	0	0		
FS	Pers	42	63	0	0	6	3	44	0	0	1	0	0	3	162
NPS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
	Pers	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
NWS	Pers	0	0	0	0	0	0	0	0	0	0	0	0	1	1
OES	Rsrc	0	0	0	0	0	0	15	0	0	0	0	0		
UES	Pers	0	0	0	0	0	0	60	0	0	0	0	0	5	65
DDT	Rsrc	0	0	0	10	2	3	0	0	0	18	0	31		
PRI	Pers	0	0	0	16	6	9	0	0	0	36	0	46	0	113
2. Total Resources		15	5	3	10	4	5	114	10	1	32	1	31		1564

53. Additional Cooperating and Assisting Organizations Not Listed Above:

PG&E, CHP, BLM, Fresno County Sheriff, Fresno County OES, Coalinga City Fire, Police and Public Works, CALTRANS, CCC, CDCR, Monterey County Sheriff, Monterey County OES.